

62
Tn
JANUARY, 1961

Seeds

FOR NURSERYMEN

SINCE 1876

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LIBRARY
RECEIVED

★ JAN 25 1961 ★ NEW

U. S. Department of Agriculture FROM HONDURAS

PINUS CARIBAEA PINUS OOCARPA

Our NEW PANSY STRAIN

F2 Early Alpine Giants mixed

see page 36

BEDDING PLANT GROWERS

TRY F1 GRFL. PETUNIAS

Big Red Lotus White Tyrian King

quantity prices on request

HERBST BROTHERS

SEEDSMEN, INC.

678 Broadway, New York 12, N. Y.

Phone: GRamercy 7-7540 • Cable: Herbst, N. Y.

USE CATALOG AS ORDER BLANK

WILL BE RETURNED ON REQUEST

JUST CIRCLE YOUR NEEDS

CARNATION

Grenadin

Black King 1/4 oz. x.xx xx.xx
Cardinal Red 1/4 oz. x.xx xx.xx

For other quantities mark thus:

SALVIA

St. John's Fire Imported 2 lbs. 1/4 oz. x.xx xx.xx

Your Name and Address:

(Please print)

NAME

Street or R. F. D. and P. O. Box

City

Zone

State

WANT THIS CATALOG REGULARLY?

Check here ☐

Adirondack Mountain Tree Seed. At Upper Jay, N. Y., just about 12 miles from Lake Placid, we operate our own seed extraction plant. Crops permitting we collect there thousands of bushels of cones of White, Red, Pitch, Banks Scots Pine; Norway, White, Red and Black Spruce; Balsam Fir, Tamarack, Am. Arborvitae, Hemlock and Red Oak acorns and Butternuts. Our Plant is the only one in the area. We are proud of it and welcome visitors.

Adirondack Mt. Pitch Pine *P. rigida* is a straight upright tree to 80 ft. and not to be confused with the scrub type (*P. rigida serotina*) found along the Atlantic seashore.

Norway Spruce from Adirondack Mts. is reported to grow faster than seed of any other origin.

Members:

AMERICAN ASSOCIATION OF NURSERYMEN
AMERICAN SEED TRADE ASSOCIATION
ILLINOIS STATE NURSERYMEN'S ASSOCIATION
EASTERN NEW YORK NURSERYMEN'S ASSOCIATION
CANADIAN ASSOCIATION OF NURSERYMEN
SOUTHERN SEEDSMEN'S ASSOCIATION
NEW YORK SEED ASSOCIATION

TERMS

This list cancels all previous offers and is subject to change without notice.

DISCLAIMER: Herbst Brothers Seedsmen, Inc., warrants to the extent of the purchase price that seeds or bulbs are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

PRICES are in U. S. A. dollars, ex. warehouse, New York for net weights. Packing is charged at cost and is not returnable. All shipments travel at customer's risk after delivery to carriers.

MINIMUM ORDERS: We cannot accept orders for less than the smallest quantity quoted. Prices are calculated for professional growers and minimum orders of \$10.00.

PAYMENT net cash upon receipt of invoice. New Customers ordering 25.00 or more may secure deliveries on open account after establishing credit. Others please remit for value of their purchases plus packing, insurance and parcel post charges.

SORRY NO C.O.D. SHIPMENTS.

COMPLAINTS on outward appearance and on the weight of the seed must be lodged within a week; those on the germination within a month; those on the trueness of the strain within 6 months; all to count from the day of arrival at the destination.

PRO RATA DELIVERIES will be made in case of crop failures or shortages.

FOREIGN ORDERS receive careful attention. Terms net cash against shipping documents in New York. Cost of documentation, consular forms, and legalization must be paid by buyer. Phytosanitary certificates minimum charge \$2.50.

CLEAN SEED or seed free of pulp of the best possible purity and germination is offered throughout our catalog. Exceptions are designated as follows:

(DB) Dried Berries (DH) Hips (P) Pods

NOMENCLATURE for Tree and Shrub Seeds is "Standardized Plant Names" second edition of the American Joint Committee on Horticultural Nomenclature. Copies available at \$10.50 postpaid in U.S.A. and Canada.

ORIGIN of all seeds offered is available on request. Our aim is to carry seed from the best known sources. No attempt is therefore made to include proveniens in this list.

Palm Seed

In presenting PALM SEEDS listed below we have followed "Standardized Plant Names" wherever possible. Varieties marked "*", however, are not listed there. The seed we are offering comes from many parts of the world. In some countries different names and authorities are used. Even growers working with actual plants have difficulty with identification and nomenclature, and therefore decline all responsibility. We are working with serious-minded, sincere collectors but because of the great confusion in the Palm genera must make the same reservation.

Crops permitting we are stocking in New York seed of the following:

	1000 seeds	1/4 lb.	lb.
ACROCOMIA			
mexicana Coyol Palm .....	.90	2.25	
totali Totaipalm	6.00		
ARECASTRUM			
romanzoffianum Queenpalm	6.50		
BUTIA			
capitata Brazilian Butiapalm	4.50		
CHAMAEROPS			
humilis Mediterraneanpalm .....	.90	2.25	
CHRYSALIDOCARPUS			
lutescens Yellow Butterflypalm ..	10.00		
ERYTHEA			
armata Blue Erythea	9.00		
edulis Guadalupe Erythea	4.00		
JUBAEA			
spectabilis Syrup Jubaea	8.00		
KENTIA			
forsteriana Forster Sentrypalm ..	5.00		
LIVISTONA			
australis Australian Fanpalm	1.80	4.50	
chinensis Chinese Fanpalm	1.95	4.90	
NEANTHE			
bella	1.60	4.00	
PHOENIX			
canariensis Canary Date		1.45	
dactylifera Date .....	.90	2.20	
humilis loureiri Roebelen Date..	7.50		
reclinata Senegal Date	5.50		
RHOPALOSTYLIS			
baueri Bauer Rhopalostylis (DB)	1.90	4.70	
sapida Nikau R (DB)	2.00	5.00	
TRACHYCARPUS			
fortunei Fortunes Windmillpalm .....	.85	2.10	
martianus Martius Windmillpalm	1.20	3.00	
WASHINGTONIA			
filifera California Washingtonpalm	1.00	2.50	
robusta Mexican Washingtonpalm	1.15	2.85	

We have good sources for the following and shall quote on request. Please indicate quantity wanted when inquiring:

• **ACROCOMIA**

belizensis

ACTINOPHLOEUS

macarthuri MacArthur Clusterpalm

ADONIDIA

merrilli Merrill Adonidia

AIPHANES

caryotaefolia Caryota Rufflepalm

ARECA

lutescens see **CHRYSLIDOCARPUS**

ARENGA

pinnata Gomuti Sugarpalm

ARIKURYROBA

schizophylla Arikurypalm

BACTRIS

balanoidea

trichophylla

CARYOTA

mitis Tufted Fishtailpalm

urens Toddy Fishtailpalm

CHAMAEDOREA

costaricana see **OMANTHE**

elegans see **NEANTHE**

ernesti-augusti see **ELEUTHEROPETALUM**

• erumpens

• folcifera

geonomaeformis Guatemala Pacaya

glaucifolia

neurochlamys

• radicalis

• schiedeana

tepejilote see **EDANTHE**

CHAMAEROPS

excelsa see **RHAPIS**

COCCOTHRINAX

argentata Florida Silverpalm

COCOS

see **ARECASTRUM & BUTIA**

nucifera Coconut

CRYOSOPHILIA

nana Rootspinepalm

• **DESMONCUS**

quassilliarus

DICTYOSPERMA

album White Princesspalm

EDANTHE

tepejilote Tepejilote Pacaya

ELAEIS

guineensis African Oilpalm

• osso

ELEUTHEROPETALUM

ernesti-augusti

EUPRITCHARDIA

thurstoni Thurston Pritchardiapalm

GEONOMA

binervia

HETEROSPATHE

elata Sagisipalm

LATANIAborbonica see **LIVISTONA** chinensis**LIVISTONA**

chinensis subglobosa

rotundifolia Java Fanpalm

NEANTHE

elegans

***MASCARENA**

lagenicaulis (amaricaulis)

• verschaffelti**OMANTHE**

costaricana

***ORBIGNYA**

scheelea zonensis

PAUROTIS

wrighti Saw-Cabbagepalm

PHOENIX

rupicola Cliff Date

PRITCHARDIAthurstoni see **EUPRITCHARDIA****PTYCHOSPERMA**

elegans Solitairepalm

macarthuri see **ACTINOPHLOEUS****RHAPIS**

excelsa Broadleaf Ladypalm

***ROYSTONEA**

elata

regia Cuban Royalpalm

SABAL

blackburnia Blackburn Palmetto

minor Dwarf Palmetto

palmetto Cabbage Palmetto

parviflora Cuban Palmetto

uresana Sonora Palmetto

SERENOA

repens Sawpalmetto

***SYNECANTHUS**

angustifolius

SYAGRUS

campestris Field Syagrus

THRINAX

microcarpa Brittle Thatchpalm

parviflora Jamaica Thatchpalm

VEITCHIAmerrilli see **ADONIDIA** veitchi

Some Palms have listings in both groups so cross-index applies to both groups.

If interested in selling Palm Seed, send quotations. Where names do not occur in Standardized Plant Names, please indicate synonyms.

Tree and Shrub Seeds

ABIES	1/4 lb.	Lb.
alba Silver Fir	1.00	2.50
balsamea Balsam F	2.40	6.00
balsamea Adirondack Mt.	2.90	7.25
concolor White F (Colo)	2.60	6.50
fraseri Fraser Balsam F	6.00	15.00
homolepis Nikko F	1.90	4.75
nobilis see procera		
nordmanniana Nordmann F	1.55	3.85
pectinata—See alba		
pinsapo glauca Blue Spanish F	1.50	3.75
procera Noble F	2.40	6.00
veitchi Veitch F	1.80	4.50

ACACIA

armata Kangaroo-thorn Acacia oz. 2.75		
baileyana Cootamundra-wattle A	1.50	3.75
buxifolia Boxleaf A	3.50	8.75
confusa	2.40	6.00
cultriformis Knife A	4.00	10.00
cyanophylla Blueleaf A	1.40	3.50
cyclops Cyclops A	1.00	2.50
decurrens Greenwattle A	1.45	3.60
dealbata Silvergreen-wattle A	1.65	4.10
mollis Blackgreen-wattle A	1.70	4.25
farnesiana Sweet A	1.40	3.50
latifolia Broadleaf A	2.20	5.50
longifolia Sydney A	1.75	4.40
melanoxylon Blackwood A	1.50	3.70
podalyriaefolia Pearl A	3.60	9.00
pycnantha Goldenwattle A	1.45	3.60
retinodes floribunda Showy		
Wirilda A	1.60	4.00
saligna Goldwreath A .....	.80	2.00
verticillata Star A	oz. 2.00	

ACANTHOPANAX

sieboldianus	2.70	6.75
spinosus	2.10	5.25

ACER

campestre Hedge Maple		1.00
dasycarpum—See saccharinum		
ginnala Amur M	1.30	3.25
negundo Boxelder		1.10
palmatum Japanese M small-seeded ..	1.95	4.85
atropurpureum Bloodleaf J M	3.40	8.50
dissectum Threadleaf Red J M ...	8.80	22.00
platanoides Norway M		1.50
schwedleri Schwedler M .....	.95	2.35
pseudoplatanus purpurascens		
Purpleleaf M		1.25
rubrum Red M—Crop May 1961 .....	.90	2.25
saccharinum Silver M—Crop		
May 1961		1.10
saccharum Sugar M	1.20	2.95

ACTINIDIA

arguta Bower Actinidia	4.00	10.00
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AGATHIS

robusta Big Dammarpine		
1000 seeds 8.00		

8 TREE AND SHRUB SEEDS

	<u>1/4 lb.</u>	<u>Lb.</u>
AILANTHUS		
altissima (glandulosa)		
Tree of Heaven .....	.....	1.15
ALBIZZIA		
julibrissin Silktree Albizzia .....	.....	1.35
lophantha Plume A	1.15	2.85
ALNUS		
cordata Italian Alder	1.10	2.75
glutinosa European A .....	.95	2.40
incana Speckled A .....	.95	2.40
AMELANCHIER		
alnifolia Saskatoon Serviceberry	4.80	12.00
AMORPHA		
fruticosa Indigobush Amorpha (P) ....	.....	1.40
AMPELOPSIS see Parthenocissus		
ARALIA		
elata Japanese Aralia	2.15	5.40
sieboldi—See Fatsia japonica		
ARAUCARIA		
excelsa Norfolkislandpine—Delivery		
about Aug./Sept. 1961 — imported		
by Air—minimum 1000 seeds 20.00 ....	.....	.....
ARBUTUS		
menziesi Pacific Madrone (DB)	1.50	3.70
unedo Strawberry M	4.80	12.00
ARCTOSTAPHYLOS		
uva-ursi Bearberry (DB)	2.40	6.00
ARDISIA		
crenulata Coral Ardisia	2.80	7.00
japonica Japanese A	3.10	7.75
ARISTOLOCHIA		
durior (sipho) Common Dutchmans-		
pipe	8.00	20.00
tomentosa	2.50	6.25
ARONIA		
arbutifolia Red Chokeberry (DB)	1.50	3.75
ASIMINA		
triloba Common Pawpaw	1.00	2.50
AUCUBA		
japonica Japanese Aucuba (DB)	1.00	2.50
variegata (DB)	1.15	2.90
AZALEA		
arborescens Sweet Azalea 1/8 oz.	2.50	.....
calendulacea roseum	1/8 oz. 2.50	.....
Exbury type hybrids		
mixed colors	1/16 oz. 2.25	.....
hinodegiri Garden A	1/4 oz. 3.25	.....
Hunneywell mollis x japonica		
yellow salmon	1/8 oz. 2.60	.....
hybrids yellow lg fl	1/8 oz. 1.75	.....
indica Indica A	1/8 oz. 1.50	.....
japonica Japanese A	1/8 oz. 1.85	.....
kaempferi hybrids (kaempferi		
x malvatica)	1/8 oz. 3.50	.....

AZALEA—Continued		$\frac{1}{4}$ lb.	Lb.
mollis Chinese A	$\frac{1}{2}$ oz.	3.00	.....
mucronulatum	$\frac{1}{4}$ oz.	2.00	.....
nudiflora Pinxterbloom A ..	$\frac{1}{4}$ oz.	1.25	.....
obtusa japonica Kurume A ..	$\frac{1}{16}$ oz.	2.50	.....
kaempferi Torch A	$\frac{1}{4}$ oz.	1.85	.....
pontica Pontic A	$\frac{1}{4}$ oz.	2.25	.....
poukhanensis	$\frac{1}{8}$ oz.	3.00	.....
quinquefolia alba	$\frac{1}{8}$ oz.	1.50	.....
reticulata Rose A	$\frac{1}{8}$ oz.	1.00	.....
schlippenbachii	$\frac{1}{8}$ oz.	2.00	.....
vaseyi Pinkshell A	$\frac{1}{8}$ oz.	1.50	.....
viscosa Swamp A	$\frac{1}{4}$ oz.	2.75	.....

BAUHINIA

purpurea Purple Bauhinia	2.10	5.25
purpurea alba	2.40	6.00
variegata Buddhist B	2.40	6.00

BENZOIN—see Lindera

BERBERIS

Barberry seed is not for sale to States within the Black Stem Rust eradication program, namely, *Colorado, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Montana, Nebraska, N. Dakota, Ohio, Pennsylvania, S. Dakota, Virginia, Washington, West Virginia, Wisconsin and Wyoming.*

thunbergi Japanese Barberry	1.90	4.75
atropurpurea Redleaf J B	6.00	15.00

BETULA (All Recleaned)

alba—See pendula		
lenta Sweet Birch	3.20	8.00
lutea Yellow B	10.00	25.00
papyrifera Paper B	7.20	18.00
pendula European White B	1.00	2.50
populifolia Gray B	3.40	8.50

BIGNONIA—See Campsis

BRACHYCHITON

acerifolius Flame Bottletree	1.60	4.00
discolor Lacebark B	1.80	4.50
populneus Kurrajong B	1.60	4.00

BUDDLEIA

davidi Orangeeye Butterflybush	2.10	5.25
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BUXUS

sempervirens Common Boxwood	1.50	3.75
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CALLITRIS

calcarata	2.00	5.00
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CALYCANTHUS

floridus Common Sweetshrub	1.20	3.00
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CAMELLIA

japonica Common Camellia	1.00	2.55
sasanqua Sasanqua C	1.20	2.95
sinensis Common Tea	1.65

CAMPISIS

radicans Common Trumpetcreeper	1.30	3.25
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CARAGANA

arborescens Siberian Peashrub80	2.00
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10 TREE AND SHRUB SEEDS

	<u>1/4 lb.</u>	<u>Lb.</u>
CARPINUS		
betulus European Hornbeam75	1.75
caroliniana American H (Wings)	1.50	3.75
CARYA (request other varieties)		
illinoensis Pecan		1.00
ovata Shagbark Hickory .....		.60
CASSIA		
artemisioides Wormwood		
Senna	oz. 2.00	
tomentosa Woolly S	4.80	12.00
CASTANEA (request other varieties)		
mollissima — Order prior to Oct. 15 on request		
CASUARINA		
cunninghamiana Cunningham Beef-wood	1.75	4.35
equisetifolia Horsetail B	4.40	11.00
glauca	3.60	9.00
stricta Coast B	4.40	11.00
suberosa Erect B	2.60	6.50
torulosa Forest B	3.20	8.00
CATALPA		
bignonioides Southern Catalpa		1.50
speciosa Northern C	1.60	4.00
CEANOTHUS		
americanus Jerseytea Ceanothus (DB)	1.60	4.00
CEDRELLA		
fissilis	4.00	10.00
CEDRUS		
atlantica Atlas Cedar	1.80	4.50
argentea Silver Atlas C	1.90	4.85
glauca Blue A C	2.20	5.50
deodara Deodar C	1.70	4.25
libani Cedar-of-Lebanon	2.00	5.10
CELASTRUS		
orbiculata Oriental Bittersweet	1.40	3.45
scandens American B	2.50	6.25
CELTIS		
occidentalis Common Hackberry	1.55	3.85
CEPHALANTHUS		
occidentalis Common Buttonbush	1.10	2.75
CEPHALOTAXUS		
fortunei Chinese Plumyew	1.15	2.90
harringtonia drupacea Japanese P .....	.80	1.95
CERATONIA		
siliqua Carob		1.65
CERCIDIPHYLLUM		
japonicum Katsuratree	3.20	8.00
CERCIS		
canadensis Eastern Redbud	1.30	3.25
chinensis Chinese R	2.10	5.25
occidentalis California R	1.80	4.50
siliquastrum Judastree		1.45
alba White J	1.05	2.65
CHAENOMELES		
lagenaria Common Floweringquince ..	2.20	5.50
pygmaea Dwarf F	2.80	7.00
sinensis Chinese F	3.40	8.50
CHAMAECYPARIS		
lawsoniana Lawson Falsecypress	1.30	3.25
allumi Scarab L F	1.80	4.50
argentea Silver L F	2.10	5.25

TREE AND SHRUB SEEDS 11

	$\frac{1}{4}$ lb.	Lb.
CHAMAECYPARIS lawsoniana —Continued		
aurea Golden L F	1.85	4.65
pendula glauca	1.85	4.65
pyramidalis Sentry L F	1.50	3.75
obtusata Hinoki F	1.45	3.65
pisifera Sawara F	1.70	4.25
filifera Thread S F	2.00	5.10
plumosa Plume S F	2.35	5.85
CHIMONANTHUS		
praecox Wintersweet	1.70	4.25
CHIONANTHUS		
virginicus White Fringetree	1.80	4.50
CINNAMOMUM		
camphora Camphortree	1.30	3.25
CITRUS		
trifoliata—See Poncirus		
CLADRASTIS		
lutea American Yellowwood	1.90	4.75
CLEMATIS		
flammula Plume Clematis .....oz. .75		
paniculata Sweet Autumn C	1.85	4.65
tangutica Golden C	7.20	18.00
vitalba Travelersjoy	1.10	2.75
viticella Italian C	1.00	2.50
CLERODENDRON		
trichotomum Harlequin Glorybower ..	1.70	4.25
CLEYERA		
japonica Japan Cleyera	2.80	7.00
COLUTEA		
arborescens Common Bladdersenna ..	.....	1.50
CORDYLINE		
australis Giant Dracena hulled	2.10	5.25
indivisa Blue D hulled	2.40	6.00
CORNUS		
alba Tatarian Dogwood	1.70	4.25
alternifolia Pagoda D (DB)	1.70	4.25
amomum Silky D	1.40	3.50
capitata Evergreen D .....	.85	2.10
florida Flowering D	1.55	3.85
kousa Kousa D	1.80	4.50
mas Corneliancherry D .....	.75	1.75
officinalis Japanesecornel D	1.65	4.15
racemosa (paniculata) Gray D	1.30	3.25
stolonifera Redoiser D	1.90	4.75
CORYLUS		
avellana European Filbert .....	.....	1.60
COTINUS		
coggigria Common Smoketree	1.20	3.00
COTONEASTER		
acutifolia Peking Cotoneaster	3.20	8.00
divaricata Spreading C	2.90	7.25
francheti Franchet C	3.90	9.75
horizontalis Rock C	2.20	5.50
multiflora	4.80	12.00
pannosa Silverleaf C	3.20	8.00
salicifolia Willowleaf C	3.20	8.00
simonsi Simons C	3.70	9.25

12 TREE AND SHRUB SEEDS

	$\frac{1}{4}$ lb.	Lb.
CRATAEGUS		
calpodendron Pear Hawthorn	2.60	6.50
coccinea—See intricata		
cordata—See phaenopyrum		
crusgalli Cockspur H	1.00	2.65
intricata Thicket H	1.40	3.45
mollis Downy H	1.00	2.50
monogyna Singleseed H		1.25
oxyacantha English H		1.35
phaenopyrum Washington H	2.40	6.00
punctata Dotted H	1.60	4.00
CRYPTOMERIA		
japonica Common Cryptomeria	1.10	2.75
lobbi Lobb C	1.95	4.90
CUNNINGHAMIA		
lanceolata Common Chinafir	1.75	4.35
CUPANIA		
anacardioides .....1000 seeds	7.50	
CUPRESSUS		
arizonica Arizona Cypress	1.90	4.75
duclouxiana Bhutan C	1.30	3.25
funeris Mourning C	1.70	4.25
lusitanica Mexican C	1.30	3.25
macrocarpa Monterey C	2.10	5.25
sempervirens Italian C	1.00	2.45
horizontalis Spreading I C .....	.75	1.90
stricta Pyramidal I C		1.70
torulosa—See duclouxiana		
CYCAS		
revoluta Sago Cycas ....1000 seeds	40.00	
CYDONIA—See also Chaenomeles		
oblonga (vulgaris) Common Quince ..	2.20	5.50
CYTISUS		
scoparius Scotch Broom		1.65
DALBERGIA		
sissoo	1.80	4.50
DANAE		
racemosa Alexandrial laurel	2.40	6.00
DAPHNE		
mezereum February Daphne	1.50	3.75
DAPHNIPHYLLUM		
humile	2.00	4.95
DAVIDIA		
involucrata Dovetree	6.80	17.00
DELONIX		
regia Flamboyanttree	1.00	2.65
DIOSPYROS		
kaki, Kaki Persimmon .....	.80	1.95
lotus Dateplum P .....	.75	1.85
virginiana Common P		1.65
DRACAENA—Also see Cordyline		
draco Dragon Dracaena	2.60	6.50
indivisa—See Cordyline		
EDGEWORTHIA		
tomentosa (papyrifera) Oriental		
Paperbush	2.40	6.00
ELAEAGNUS		
angustifolia Russianolive		1.40
commutata (argentea) Silverberry	1.10	2.70
umbellata Autumn E	1.80	4.50

TREE AND SHRUB SEEDS 13

ENKIANTHUS		$\frac{1}{4}$ lb.	Lb.
campanulatus			
Redvein Enkianthus	.....$\frac{1}{2}$ oz. 2.00	.....	.....
ERICA			
arborea Tree Heath	.....oz. 1.50	.....	.....
ERIOBOTRYA			
japonica Loquat—Next crop			
May 1961	.....	1.40	3.50
EUCALYPTUS			
alba Poplar Eucalyptus	.....	4.40	11.00
angulosa Anglepod Mallee E	oz. 2.50	.....	.....
bosistoana Bosisto Graybox E	.....	6.00	15.00
botryoides Bangalay E	.....	3.90	9.75
calophylla Marri E	.....	4.80	12.00
camaldulensis Longbeak E	.....	1.70	4.25
capitellata Brown Stringybark E	.....	2.00	5.00
cinera Mealy S E	.....	1.90	4.75
citriodora Lemon E	.....	4.00	10.00
cladocalyx Sugar E	.....	1.90	4.75
cornuta Yate E	.....	1.80	4.45
diversicolor Karri E	.....	1.90	4.75
eugenioides White Stringybark E	....	1.90	4.75
eximea Yellow Bloodwood E	oz. 3.00	.....	.....
ficifolia Scarlet E	.....	12.00	30.00
fraxinoides Ash E	.....	1.95	4.85
gigantea Delegate E	.....	18.00	50.00
globulus Tasmanian Blue E	.....	2.80	7.00
gomphocephala Tuart E	.....	2.20	5.50
grandis Toolur E	.....	10.00	25.00
gummifera Dark Bloodwood E	.....	4.00	10.00
hemiphloia Graybox E	.....	4.00	10.00
lehmanni Lehmann E	.....	1.90	4.75
leucoxylon White Ironbark E	.....	3.90	9.75
lindleyana Kayerro E	.....	1.75	4.40
macarthuri MacArthur E	.....	2.40	6.00
macrorhyncha Red Stringybark E	....	3.60	9.00
maculata Spotted E	.....	4.00	10.00
maideni Maidens E	.....	10.00	25.00
melanophloia	.....	3.60	9.00
melliodora Yellowbox E	.....	1.80	4.50
microcorys Tallowwood E	.....	1.90	4.75
microtheca Floodedbox E	.....	1.90	4.75
multiflora Beakpod E	.....	2.40	6.00
obliqua Messmate Stringybark E	....	1.90	4.80
occidentalis Flattop Yate E	.....	3.20	8.00
paniculata Gray Ironbark E	.....	2.40	6.00
pilularis Blackbutt E	.....	1.70	4.20
polyanthemos Redbox E	.....	4.80	12.00
punctata Leatherjacket E	.....	2.80	7.00
radiata Gray Peppermint E	.....	1.90	4.80
regnans Giant E	.....	16.00	40.00
resinifera Kino E	.....	2.10	5.25
robusta—See multiflora			
rostrata—See camaldulensis			
rubida Candlebark E	.....	2.40	6.00
rudis Moitch E	.....	6.00	15.00
salicifolia Willowleaf E	..... oz. 4.00	.....	.....
saligna Sydney Blue E	.....	2.40	6.00
sideroxylon Mulga Ironbark E	.....	2.40	6.00
rosea Rose Ironbark E	..... oz. 1.50	.....	.....
sieberiana Sieber E	.....	2.40	6.00
smithi Smith E	.....	2.80	7.00
tereticornis—See umbellata			
umbellata Horncap E	.....	4.40	11.00
viminalis Ribbon E	.....	3.90	9.75

14 TREE AND SHRUB SEEDS

	<u>1/4 lb.</u>	<u>Lb.</u>
EUONYMUS		
alatus Winged Euonymus	1.50	3.75
americanus Brook E	1.70	4.25
atropurpureus Eastern Wahoo (DB)	1.30	3.25
europaeus European E .....	.80	2.00
fortunei radicans Common Winter-creeper E	1.80	4.50
japonicus Evergreen E	1.30	3.25
yedoensis Yeddo E	2.40	6.00
EXOCHORDA		
racemosa (grandiflora) Common Pearlbush	1.55	3.85
FATSIA japonica Japan Fatsia—		
Next crop May/June 1961		
1000 seeds	2.50	.....
FEIJOA		
sellowiana Feijoa	1000 seeds 4.00	.....
FIRMIANA		
simplex Chinese Parasol tree	1.00	2.45
FRAXINUS		
americana White Ash .....	.....	1.25
excelsior European A .....	.....	1.00
pendula Weeping E A .....	.....	1.55
ornus Flowering A .....	.....	1.00
pensylvanica lanceolata Green A .....	.....	1.10
velutina Velvet A	1.50	3.75
FREMONTIA		
californica California F	1/2 oz. 1.80	.....
GARDENIA		
jasminoides Cape-Jasmine	3.20	8.00
thunbergia	oz. 5.00	.....
GENISTA		
aethnensis Aetna Woodwaxen	1.70	4.25
GINKGO		
biloba Ginkgo	1.00	2.45
GLEDITSIA		
japonica Japanese Honeylocust	1.65	4.10
triacanthos Common H .....	.....	1.25
inermis Thornless H .....	.....	1.75
GREVILLEA—See Flower Seed Section		
GYMNOCLADUS		
dioicus Kentucky Coffeetree .....	.....	1.00
HALESIA		
carolina (tetraptera) Carolina Silverbell	1.10	2.75
monticola Mountain S	1.10	2.75
HAMAMELIS		
japonica Japanese Witchhazel	1.90	4.75
vernalis Vernal W	6.40	16.00
virginiana Common W	3.40	8.50
HEDERA		
helix English Ivy .....	.....	1.65
HELLEBORUS—See Flower Seed Section		
HIBISCUS—See also Flower Seed Section		
syriacus Shrubalthea .....	.....	1.60
HIPPOPHAE		
rhamnoides Common Seabuckthorn ..	1.00	2.50

TREE AND SHRUB SEEDS 15

	<u>1/4 lb.</u>	<u>Lb.</u>
HOLODISCUS		
discolor Creambush Rockspirea	3.50	8.75
HOVENIA		
dulcis Japanese Raisintree	1.20	3.00
HYDRANGAEA		
paniculata Panicle Hydrangea	2.80	7.00
ILEX		
aquifolium English Holly	1.30	3.25
crenata Japanese H	1.30	3.25
glabra Inkberry (DB) .....	.90	2.25
latifolia Lusterleaf H	2.10	5.25
opaca American H	2.00	4.95
pedunculosa Longstalk H	2.20	5.45
verticillata Common W	3.60	9.00
JACARANDA		
acutifolia (ovalifolia) Sharpleaf		
Jacaranda	oz. 2.50	.....
JUGLANS —(Minimum order 10 lbs.)		
cinerea Butternut	10 lbs. 4.00	.....
FOB Adirondack shipping point		
JUNIPERUS		
californica Calif Juniper	3.70	9.25
chinensis Pyramid Chinese J	1.70	4.25
communis Common J .....	.75	1.75
horizontalis Creeping J	4.00	10.00
oxycedrus Prickly J	3.20	8.00
scopulorum Rocky Mountain J	1.90	4.75
virginiana Eastern Redcedar	1.90	4.75
Platte River E R	2.00	5.00
Southern E R	1.80	4.50
KALMIA		
latifolia Mountainlaurel	oz. 2.25	.....
KALOPANAX		
pictus	1.90	4.75
KERRIA		
japonica Japanese Kerria	1.70	4.25
KOELREUTERIA		
bipinnata Bougainvillea Goldraintree..	2.00	5.10
paniculata Panicked G	1.25	3.10
KUDZU VINE		
See Pueraria, Flower Seed Section		
LABURNUM		
alpinum Scotch Laburnum	1.25	3.10
anagyroides (vulgare) Goldenchain L..	1.40	3.50
LAGERSTROEMIA		
indica Common Crapemyrtle Pink-fl..	4.80	12.00
LARIX		
decidua European Larch	2.90	7.25
laricina Tamarack	oz. 6.00	.....
leptolepis Japanese L	2.40	6.00
LAUROCERASUS —See <i>Prunus caroliniana</i>		
officinalis—See <i>P laurocerasus</i>		
LAURUS		
nobilis Grecian Laurel (DB) .....	.....	1.25

16 TREE AND SHRUB SEEDS

LESPEDeza—See GRASS and LAWN SEEDS

LEUCOTHOE	$\frac{1}{4}$ lb.	Lb.
catesbaei Drooping		
Leucothoe	$\frac{1}{8}$ oz. 3.00

LIBOCEDRUS

decurrens California Incensecedar	1.20	2.95
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LIGUSTRUM

amurense, Amur Privet (DB)80	1.95
japonicum Japanese P	2.10	5.25
lucidum Glossy P (DB)	1.40	3.50

LINDERA

benzoin Common Spicebush	1.55	3.85
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LIQUIDAMBAR

formosana Formosa Sweetgum	4.80	12.00
styraciflua S	2.80	7.00

LIRIODENDRON

tulipifera Tuliptree75	1.75
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LONICERA

japonica Japanese Honeysuckle	2.50	6.25
tatarica Tartarian H	2.10	5.25

MACLURA

pomifera Osageorange75	1.85
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MAGNOLIA

grandiflora Southern Magnolia	1.15	2.85
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MALUS

Domestic Apple	1.00	2.50
baccata Siberian Crabapple	7.20	18.00
sylvestris French C	1.10	2.75

MELALEUCA

ericifolia Heath Melaleuca .....oz. 5.00	.....	.....
genistifolia .....oz. 4.75	.....	.....
leucadendron Cajeputtree	6.00	15.00

MELIA

azederach Chinaberry	1.10	2.75
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MERATIA praecox—See Chimonanthus

METROSIDEROS

tomentosa Iron tree	oz. 1.00
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MORUS

alba White Mulberry	1.30	3.25
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MYRICA

pensylvanica (caroliniensis)		
Northern Bayberry	1.10	2.75

MYRTUS

communis True Myrtle	3.80	9.50
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NANDINA

domestica Red-berried Nandina	1.70	4.25
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NYSSA

aquatica Water Tupelo	2.00	5.00
sylvatica Black T	1.70	4.25

OLEA

europaea Common Olive	1.25
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OSMANTHUS

ilicifolius Holly Osmanthus	3.00	7.50
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OSTRYA

carpinifolia European Hophornbeam..	1.65	4.10
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TREE AND SHRUB SEEDS 17

	<u>1/4 lb.</u>	<u>Lb.</u>
OXYDENDRUM		
arborescens Sourwood	oz. 1.60
PAEONIA		
suffruticosa Tree Peony	6.00	15.00
PARKINSONIA		
aculeata Jerusalemthorn	1.40	3.50
PARTHENOCISSUS		
quinquefolia Virginia Creeper .....	.75	1.90
tricuspidata Veitch		
Japanese C .....	.95	2.40
PAULOWNIA		
fortunei Fortunes Paulownia ..oz.	3.50	.....
tomentosa Royal P .....	.80	1.95
PHELLODENDRON		
amurense Amur Corktree	1.70	4.25
PHILADELPHUS		
coronarius Sweet Mockorange	1.65	4.10
PHOTINIA		
arbutifolia Christmasberry (DB)	1.50	3.75
serrulata Chinese Photinia (DB)	1.90	4.75
villosa Oriental P	2.10	5.25
PICEA		
abies Norway Spruce Central		
European	1.90	4.75

FAST GROWING NORWAY SPRUCE

	<u>1/4 lb.</u>	<u>Lb.</u>
abies Adirondack Mt.	3.20	8.00

breweriana, Brewer S. ....oz.	6.00	.....
canadensis—See glauca		
engelmanni Engelmann S	4.80	12.00
excelsa—See abies		
glauca White S	2.40	6.00
glauca Lake States	6.40	16.00
albertiana Alberta W S	4.80	12.00
densata Black Hills W S	6.00	15.00
mariana Black S	10.00	25.00
omorika Serbian S	oz. 5.00	.....
pungens glauca Colorado Blue S	6.40	16.00
rubens Adirondack Mt.	7.20	18.00
sitchensis Sitka S	3.60	9.00

PIERIS

floribunda Mountain Pieris ... oz.	3.25	.....
japonica Japanese P	oz. 2.50	.....

PINUS

armandi Armand P	3.00	7.50
attenuata Knobcone P	4.80	12.00
banksiana Adirondack Mt.	3.60	9.00
canariensis Canary P	2.30	5.75
caribaea Slash P	3.60	9.00
caribaea from Honduras	6.00	15.00
cembra Swiss Stone P .....	.75	1.85
cembroides edulis Colorado Pinyon P..	2.30	5.75
contorta Shore P	3.60	9.00
latifolia Lodgepole P	3.80	9.50
coulteri Coulter P	4.40	11.00
densiflora Japanese Red P	1.60	3.95

18 TREE AND SHRUB SEEDS

	<u>1/4 lb.</u>	<u>Lb.</u>
PINUS—Continued		
echinata Shortleaf P	6.40	16.00
edulis—See cembroides edulis		
elliotti Florida Slash P	3.80	9.50
flexilis Limber P	2.60	6.50
griffithi Himalayan P	1.70	4.30
halepensis Aleppo P .....	.90	2.25
insignis—See radiata		
jeffreyi Jeffrey P	2.40	6.00
koraiensis Korean P	1.30	3.25
massoniana Masson P	3.20	8.00
monticola Western White P	2.90	7.25
mugo mughus true dwarf Tyrolean ..	2.80	7.00
murrayana—See contorta latifolia		
nigra Austrian P	1.20	3.00
poiretiana Corsican P	3.80	9.50
oocarpa	6.40	16.00
palustris Longleaf P	1.80	4.50
parviflora Japanese White P	1.80	4.50
patula Jelecote P	2.00	5.00
pinaster Cluster P .....	.....	1.40
pinea Italian Stone P .....	.75	1.85
ponderosa Western Yellow P (BC)	2.40	6.00
ponderosa (Colo)	2.20	5.50
ponderosa (Wash)	2.40	6.00
pumila Japanese Stone P	4.80	12.00
pungens Table Mountain P	6.40	16.00
radiata Monterey P	1.70	4.25
resinosa Red or Norway P	4.80	12.00
resinosa Adirondack Mt.	5.60	14.00
rigida Adirondack Mt. Pitch P	3.20	8.00
sabiniana Digger P	1.30	3.25
strobus Eastern White P	1.80	4.50
strobus Adirondack Mt.	2.40	6.00

SCOTS PINE

As yet we know of no one type which has given satisfaction color-wise wherever planted in the United States. All listed below gave satisfaction to some customers. Until further scientific knowledge uncovers the reasons causing discoloration, we can give no guarantees.

Non-Yellowing sylvestris for

Christmas Tree Growers	10.00	25.00
sylvestris Scotch P	1.80	4.50
sylvestris Adirondack Mt.	4.80	12.00
sylvestris Belgium	2.30	5.75
sylvestris French D'Auvergne—elev. 2700/3600 ft.	2.50	6.25
sylvestris German	2.70	6.75
sylvestris Spanish Burgos 3/5000 ft.	2.60	6.50
sylvestris Spanish Sierra Guadarrama 3/4000 ft.	3.00	7.50
sylvestris rigensis Riga S P	2.90	7.25
taeda Loblolly P	3.80	9.50
thunbergi Japanese Black P	1.60	4.00
torreyana Torrey P	4.80	12.00
virginiana Virginia P	6.40	16.00

PISTACIA

chinensis Chinese Pistache	2.60	6.50
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TREE AND SHRUB SEEDS 19

	<u>1/4 lb.</u>	<u>Lb.</u>
PITTOSPORUM		
crassifolium Karo Pittosporum	3.20	8.00
rhombifolium Diamondleaf P	4.00	10.00
tobira Tobira P	1.35	3.40
undulatum Orangeberry P	1.30	3.25
PLATANUS		
acerifolia London Planetree	1.60	4.00
occidentalis American P .....	.....	1.40
orientalis Oriental P .....	.....	1.40
racemosa Calif P	1.90	4.75
PLUMBAGO		
capensis Cape Plumbago .....	.....	.....
1000 seeds	4.25	.....
PODOCARPUS		
nagi Japanese P	1.45..	3.60
POINCIANA		
gilliesi Paradise Poinciana	2.00	5.00
PONCIRUS		
trifoliata Trifoliate orange .....	.....	1.55
PRUNUS		
americana American Plum .....	.....	1.35
amygdalus Almond .....	.....	1.10
avium Mazzard Cherry .....	.....	1.35
besseyi Bessey C	1.30	3.25
caroliniana Carolina Laurelcherry (DB) .....	.....	1.55
cerasifera Myrobalan P .....	.....	1.25
japonica Chinese Bushcherry	1.70	4.20
laurocerasus Common L .....	.90	2.25
mahaleb Mahaleb Cherry .....	.90	2.25
mume Japanese Apricot .....	.....	1.65
serrulata Oriental C	1.15	2.85
lannesiana	1.20	2.95
tomentosa Manchu C	1.00	2.65
yedoensis Yoshima C	1.30	3.25
PSEUDOLARIX		
amabilis (kaempferi) Lovely Golden-larch	1.95	4.85
PSEUDOTSUGA		
taxifolia caesia Gray Douglasfir (BC)..	5.60	14.00
glaucous Blue Douglasfir (Col)	6.00	15.00
viridis Green Douglasfir (Wash)	.....	.....
Low elev.	6.40	16.00
High elev.	7.40	18.50
PTELEA		
trifoliata Common Hoptree (Winged)..	.....	1.75
PTEROCARYA		
stenoptera Chinese Wingnut	1.40	3.50
PUERARIA—See Flower Seed Section		
PYRACANTHA		
coccinea Scarlet Firethorn	1.00	2.55
lalandi Laland F	1.70	4.25
PYRUS		
communis domestic Bartlett Pear	1.50	3.75
ussuriensis Ussurian P	3.20	8.00
QUILLAJA		
saponaria Soapbarktree	10.80	27.00
RAPHIOLEPIS		
indica	1.55	3.80
umbellata Yeddo Raphiolepis	1.50	3.75

20 TREE AND SHRUB SEEDS

	$\frac{1}{4}$ lb.	Lb.
RHAMNUS		
alaternus Italian Buckthorn	1.10	2.75
cathartica Common B	1.25	3.10
frangula Glossy B	1.60	4.00
RHODODENDRON		
arboreum Tree		
Rhododendron	oz. 1.25	.....
brachycarpum Fujiyama R....	$\frac{1}{2}$ oz. 3.25	.....
canadense Rhodora	$\frac{1}{4}$ oz. 1.70	.....
carolinianum Carolina R	$\frac{1}{8}$ oz. 2.20	.....
catawbiense Catawba R	$\frac{1}{4}$ oz. 3.00	.....
compactum Kelsey CR	$\frac{1}{4}$ oz. 2.50	.....
farquhar hybrids	$\frac{1}{32}$ oz. 2.00	.....
ferrugineum Rock R	$\frac{1}{16}$ oz. 1.25	.....
fortunei Fortunes R	$\frac{1}{16}$ oz. 1.50	.....
grande Argent R	oz. 1.10	.....
maximum Rosebay R	$\frac{1}{4}$ oz. 1.25	.....
metternichi Metternich R ..	$\frac{1}{8}$ oz. 2.00	.....
ponticum	$\frac{1}{2}$ oz. 3.00	.....
smirnowi	$\frac{1}{4}$ oz. 2.00	.....
ungerni Ungern R	$\frac{1}{4}$ oz. 2.00	.....
Virgin hardy white	$\frac{1}{8}$ oz. 2.25	.....
RHODOTYPOS		
scandens (kerrioides) Black Jetbead ..	1.80	4.50
RHUS		
aromatica Fragrant Sumac	1.35	3.40
copallina Flameleaf S (DB)	1.10	2.75
cotinus—See Cotinus coggygia		
glabra Smooth S	1.30	3.25
typhina Staghorn S .....	.85	2.10
ROBINIA		
pseudoacacia Black Locust		1.25
pseudoacacia Idaho .....	.80	2.00
ROSA		
canina Dog Rose		1.40
lucida—See virginiana		
multiflora J R thorny	1.00	2.50
polyantha nana mixed....	1000 seeds 2.50	.....
rubrifolia Redleaf R	1.90	4.75
rugosa Rugosa R	1.40	3.45
virginiana Virginia R (DH)	1.10	2.75
wichuraiana Wichura R	1.30	3.25
SAMBUCUS		
canadensis American Elder	1.50	3.75
SAPIUM		
sebiferum Chinese Tallowtree	1.40	3.50
SASSAFRAS		
albidum (variifolium) Common		
Sassafras	1.20	3.00
SCHEFFLERA		
actinophylla	1000 seeds 1.00	.....
SCHINUS		
molle Calif Peppertree	1.15	2.85
terebinthifolia Brazil P	1.10	2.75
SCIADOPITYS		
verticillata Umbrellapine	2.80	7.00

TREE AND SHRUB SEEDS 21

	$\frac{1}{4}$ lb.	Lb.
SEQUOIA		
gigantea Giant Sequoia	5.60	14.00
sempervirens Redwood	4.80	12.00
SHEPHERDIA		
argentea Silver Buffaloberry	3.60	9.00
SKIMMIA		
japonica Japanese Skimmia	1.90	4.75
SOPHORA		
japonica Japanese Pagodatree .....	.....	1.55
pendula Weeping J P .....	.75	1.85
secundiflora Mescalbean Sophora	2.20	5.50
SORBUS		
americana American Mountainash		
(DB)	1.40	3.45
aucuparia European M	2.35	5.85
scopulina Greenes M (DB)	1.70	4.20
SPARTIUM		
junceum Weaversbroom .....	.75	1.85
STAPHYLEA		
bumalda Bumalda Bladdernut	1.30	3.25
STERCULIA		
diversifolia — See Brachychiton populneus		
platanifolia — See Firmiana simplex		
STRELITZIA See Flower-seed-section		
STYRAX		
americana American Snowbell	1.65	4.10
japonica Japanese S	1.25	3.10
SYMPHORICARPOS		
albus (racemosus) Common Snowberry	3.90	9.75
orbiculatus (vulgaris) Indiancurrant		
Coralberry	2.40	6.00
SYRINGA		
amurensis japonica Japanese Tree		
Lilac	7.20	18.00
villosa Late L	5.60	14.00
vulgaris Common L	1.25	3.10
alba White C L	2.55	6.40
TAMARIX		
gallica French Tamarisk	1.00	2.60
TAXODIUM		
distichum Common Baldcypress .....	.90	2.25
mucronatum Montezuma B	1.80	4.50
TAXUS		
baccata English Yew .....	.95	2.40
pyramidalis Broom Y	1.85	4.60
cuspidata Japanese Y	1.50	3.75
cuspidata capitata	1.50	3.75
TECTONA		
grandis Common Teak	1.10	2.75
THEA sinensis—See Camellia sinensis		
THUJA		
occidentalis Eastern Arborvitae	4.00	10.00
pyramidalis Pyramidal E A	5.00	12.50
orientalis Oriental A .....	.75	1.85
aurea Golden O A	1.55	3.90
compacta Dwarf O A	1.20	3.00
elegantissima	1.70	4.20
pyramidalis Pyramidal O A	1.25	3.15
plicata Giant A	6.00	15.00

22 TREE AND SHRUB SEEDS

	$\frac{1}{4}$ lb.	Lb.
TILIA		
americana American Linden .....	.....	1.60
cordata Littleleaf L .....	.....	1.80
europaea European L .....	.....	1.75
platyphyllos Bigleaf L .....	.90	2.25
tomentosa Silver L .....	.....	1.75
TORREYA		
nucifera Japanese Torreya	1.10	2.75
TRISTANIA		
conferta Brisbanebox		
Tristania	oz. 1.75	.....
TSUGA		
canadensis Canada Hemlock		
Adirondack Mt.	7.20	18.00
diversifolia Japanese H	4.80	12.00
sieboldi Siebold H	6.40	16.00
ULEX		
europaeus Common Gorse	1.00	2.50
ULMUS		
americana American Elm—Crop		
May 1961 .....	.....	1.50
pumila Siberian E dewinged — next		
crop May 1961	1.80	4.50
VIBURNUM		
acerifolium Mapleleaf Viburnum	1.70	4.25
americanum—See trilobum		
carlesi Koreanspice V	10.00	25.00
dentatum Arrowwood V	2.20	5.50
dilatatum Linden V	1.55	3.85
lantana Wayfaringtree V .....	.90	2.25
lentago Nannyberry V	1.60	3.95
odoratissimum Sweet V	1.65	4.10
opulus European Cranberrybush V ...	1.30	3.25
prunifolium Blackhaw V	1.80	4.45
sargenti Sargent C V	1.45	3.65
setigerum Tea V	6.40	16.00
sieboldi	2.60	6.50
tomentosum Doublefile V	1.50	3.75
trilobum American C V	2.60	6.50
wrighti Wright V	2.70	6.75
VITEX		
agnuscastus Chasetree .....	.80	1.95
WISTARIA		
floribunda macrobotrys Longcluster		
Japanese Wistaria	1.60	4.00
frutescens American W	1.55	3.90
sinensis Chinese W	1.00	2.65
ZELKOVA		
serrata Japanese Zelkova	1.45	3.60
ZIZYPHUS		
jujuba Common Jujube	1.00	2.65

Flower Seeds

4 ounces or more at pound rate

	Oz.	Lb.
ABRUS		
precatorius Weather Plant .....	.80	8.00
ACHILLEA		
filipendulina Parker's lg		
yellow 1/4 oz.	.80	1.55 18.00
millefolium Kelwayi		
magenta rose 1/2 oz.	1.15	2.10 25.00
Ptarmica Pearl dbl white .. 1/4 oz.	1.00	2.50 30.00
AGERATUM		
Blue Ball df 1/2 oz.	.80	1.00 12.00
Blue Bedder 1/2 oz.	1.15	1.75 20.00
Blue Mink dwarf tetra 1/2 oz.	1.25	1.85 23.00
Fairy Pink soft salmon 1/2 oz.	1.35	2.20 26.00
Midget Blue rich comp 1/2 oz.	1.20	1.80 22.00
AGROSTEMMA		
coronaria Rose Campion dp red .....	.75	3.00
ALYSSUM		
benthami White Sweet A .....	.75	3.00
Carpet of Snow .....	.75	7.00
Royal Carpet 1/2 oz.	.90	1.25 15.00
Violet Queen	1.00	10.00
saxatile compactum		
Gold Dust .....	.75	6.00
Silver Queen 1/2 oz.	1.15	1.75 20.00
AMARANTHUS		
caudatus Love Lies Bleeding .....	.75	1.30
Joseph's Coat (tricolor splendens) .....	.75	6.00
Molten Fire .....	.80	8.00
AMPELOPSIS—See Parthenocissus		
ANCHUSA		
capensis Blue Bird indigo .....	.75	4.00
italica (azurea) Dropmore .....	.75	6.00
myosotidiflora df bright		
blue 1/4 oz.	1.50	4.50 50.00
ANEMONE		
coronaria St. Brigid mixed.. 1/4 oz.	.80	1.55 18.00
ANTHEMIS		
Kelwayi (tinctoria) Perry's yellow .....	.75	3.00
Sancti Johannis brilliant orange	1.10	12.00
ANTIRRHINUM Rust Resistant		
Campfire scarlet 1/2 oz.	.85	1.20 14.00
Cherry rose 1/2 oz.	.85	1.20 14.00
orange shades 1/2 oz.	.85	1.20 14.00
Padre crimson 1/2 oz.	.85	1.20 14.00
Paradise lgt rose pink 1/2 oz.	.85	1.20 14.00
Rosalie bright rose 1/2 oz.	.85	1.20 14.00
Shasta white 1/2 oz.	.85	1.20 14.00
Yellow Giant 1/2 oz.	.85	1.20 14.00
lg fl mixed	1.00	11.00
Rock hybrids very dwf. 1/2 oz.	.90	1.25 15.00
Tetra Giant fl mixed 1/2 oz.	1.05	1.55 18.00
AQUILEGIA		
chrysantha		
Golden Columbine 1/2 oz.	1.05	1.55 18.00
Long spurred hybrids		
blue shades 1/4 oz.	1.15	3.00 36.00

		Oz.	Lb.
AQUILEGIA—Continued			
Long spurred hybrids			
copper	1/4 oz.	1.15	3.00 36.00
Crimson Star dwarf	1/4 oz.	1.15	3.00 36.00
orange	1/4 oz.	1.15	3.00 36.00
rose pink	1/4 oz.	1.15	3.00 36.00
white	1/4 oz.	1.15	3.00 36.00
mixed	1/2 oz.	1.50	2.50 30.00
longissima yellow	1/4 oz.	1.40	4.00
McKana Giants mixed	1/4 oz.	1.00	3.50 40.00
Mrs. Scott Elliott hybrids	1/2 oz.	1.30	2.10 24.00
vulgaris double mixed .....			.75 4.50
vulgaris single mixed .....			.75 4.25
ARABIS			
alpina lg fl rose	1/2 oz.	1.20	1.75 22.00
white .....			.75 6.00
Snowcap dwarf	1/2 oz.	.95	1.35 16.00
ARMERIA			
Formosa lg fl hybrids	1/2 oz.	.90	1.25 15.00
Glory of Holland	1/2 oz.	1.50	2.50 30.00
ASCLEPIAS			
tuberosa orange	1/2 oz.	1.30	2.10 25.00
ASPARAGUS			
plumosus nanus Spring Delivery 1961.			8.00
sprengeri	10 lbs.	60.00	8.00
ASTER			
American (Vick's) Gt Branching W. R.			
azure blue	1/2 oz.	.80	1.10 12.50
crimson	1/2 oz.	.80	1.10 12.50
pink (shell pink)	1/2 oz.	.80	1.10 12.50
purple (dk blue)	1/2 oz.	.80	1.10 12.50
red scarlet (Sensation)	1/2 oz.	.80	1.10 12.50
rose	1/2 oz.	.80	1.10 12.50
white	1/2 oz.	.80	1.10 12.50
mixed	1/2 oz.	.80	1.10 12.00
Crego Gt Imp (Ostrich Feather) W. R.			
azure blue	1/2 oz.	.80	1.10 12.50
Blue Flame navy blue	1/2 oz.	.80	1.10 12.50
crimson	1/2 oz.	.80	1.10 12.50
purple	1/2 oz.	.80	1.10 12.50
shell pink	1/2 oz.	.80	1.10 12.50
white	1/2 oz.	.80	1.10 12.50
mixed	1/2 oz.	.80	1.10 12.00
Early Beauty W. R.			
azure blue	1/2 oz.	1.15	1.75 20.00
crimson	1/2 oz.	1.15	1.75 20.00
deep rose	1/2 oz.	1.15	1.75 20.00
purple	1/2 oz.	1.15	1.75 20.00
shell pink	1/2 oz.	1.15	1.75 20.00
white	1/2 oz.	1.15	1.75 20.00
mixed	1/2 oz.	1.05	1.55 18.00
Super Giants of California W. R.			
Beverly Hills azure blue	1/2 oz.	1.30	2.10 25.00
El Monte crimson	1/2 oz.	1.30	2.10 25.00
Hollywood pure white	1/2 oz.	1.30	2.10 25.00
Los Angeles shell pink	1/2 oz.	1.30	2.10 25.00
Pasadena peach blossom	1/2 oz.	1.30	2.10 25.00
Santa Barbara dk purple	1/2 oz.	1.30	2.10 25.00
Santa Maria white	1/2 oz.	1.30	2.10 25.00
mixed	1/2 oz.	1.20	2.00 22.00

ASTER—Continued		Oz.	Lb.		
ASTER (Perennial Types)					
alpinus light blue	1/2 oz. 1.15	1.75	20.00		
Beauty dk blue	1/2 oz. 1.30	2.10	25.00		
mixed	1/2 oz. .95	1.35	16.00		
AUBRIETA					
Bougainvillei dp blue	1/2 oz. 1.50	2.50	30.00		
eyrei purple	1/2 oz. 1.15	1.75	20.00		
graeca light blue	1/2 oz. .85	1.20	14.00		
Leichtlinii dp rose	1/2 oz. 1.15	1.75	20.00		
purpurea dp purple	1/2 oz. 1.15	1.75	20.00		
Whitewell Gem rosy purple	1/2 oz. 1.15	1.75	20.00		
Giant Hybrids mixed	1/2 oz. 1.50	2.50	30.00		
Semi double hybrids	1/2 oz. 2.75	5.00	60.00		
BALSAM					
dbl Camellia fl mixed .....		.75	4.00
df Bush fl mixed .....		.80	8.00
BALSAM—Apple or Pear—See Momordica					
BEGONIA		1/128	1/64	1/32	1/16
tuberosa		oz.	oz.	oz.	oz.
tall type—80% or more double very large blooms mixed	5.00	8.50	15.00	25.00	
fibrous					
Adeline 6" rosy pink, profuse foliage green tinged red			4.00	7.00	
Ball red 8" brightest scarlet, foliage reddish green			3.00	5.00	
Ball rose to red 6", foliage green tinged bronze			4.00	7.00	
Ball white 7"			3.00	5.00	
Carmen 6" pink com- pact, foliage light bronze			4.00	7.00	
Fire Sea 11" bright car- mine scarlet, foliage green similar to King of Reds			2.50	4.00	
Flamingo 6" white edged rose	3.00	5.00	15.00		
Frosty 6" silvery white, foliage brownish bronze			4.00	7.00	
Indian Maid 6" fiery scarlet, foliage red black			6.00	9.00	
Lucifer F-1 9-11" deep scarlet, foliage black..	8.50	15.00	25.00		
Luminosa 5" dark scar- let, foliage bronze tinged green			6.00	9.00	
Matador F-1 5-6" daz- zling scarlet, foliage small green	8.50	16.00	30.00	50.00	

BEGONIA—Continued
fibrous

1/128	1/64	1/32	1/16
oz.	oz.	oz.	oz.

Perfection Pink F-1 6", giant flowers, shining pink, similar to Pink Pearl	8.50	16.00	30.00	50.00
Perfection Red F-1 6", large flower, similar to Red Pearl	8.50	16.00	30.00	50.00
Rosy Red F-1 5-6" for bedding winterflower- ing, sun and rain re- sistant	6.50	12.00	22.00	40.00
Scandinavia 10" free- flowering scarlet red, foliage dark bronze ...	.....	.....	2.00	3.00
Snow F-1 10" pure white .....	.....	12.00	22.00	40.00
Snowbank 8" glistening pure white, foliage dense light green .....	.....	.....	3.00	5.00
Tausendschoen F-1 5-6", large flower, red, sim- ilar to Red Pearl	8.50	16.00	30.00	50.00
Tausendschoen F-1 5-6", large flower, rose	8.50	16.00	30.00	50.00
Tausendschoen F-1 5-6", white shaded pink ...	30.00	55.00	.....	.....
Mixtures:				
Dwarf F-1 4-6" (Or- gandy)	12.00	21.00	40.00	65.00
Dwarf 4-6" .....	.....	.....	3.00	5.00
Intermediate 6-10" ...	.....	.....	2.50	4.00
Tall over 10" .....	.....	.....	2.00	3.00

BELLIS

		Oz.	Lb.
perennis enorma dbl			
crimson	1/2 oz.	1.30	2.10 25.00
rose	1/2 oz.	1.30	2.10 25.00
white	1/2 oz.	1.30	2.10 25.00
mixed	1/2 oz.	1.15	1.90 22.00

BOCCONIA

cordata japonica80	8.00
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BOSTON IVY—See Parthenocissus**BRACHYCOME**

iberidifolia mixed	1.00	10.00
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BROWALLIA

elata blue	1/4 oz.	.75 1.35 16.00
speciosa major	1/4 oz.	4.25 15.00

CACTUS

mixture of many varieties..	1/4 oz.	1.25 3.50 40.00
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CALENDULA

Pacific Beauty mixed75	2.50
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CALIFORNIA POPPY—See Eschscholzia**CALLIOPSIS—See also Coreopsis**

tall mixed75	2.50
dwarf mixed .....	.75	3.25

CAMPANULA

annual Canterbury Bells mixed	1.10	12.00
carpatica blue	1.00	10.00
white	1.10	12.00

		Oz.	Lb.
CAMPANULA—Continued			
medium calycanthemum (Cup and			
Saucer) dark blue	1/2 oz. .95	1.35	16.00
lilac	1/2 oz. 1.05	1.55	18.00
rose	1/2 oz. 1.05	1.55	18.00
white	1/2 oz. 1.05	1.55	18.00
mixed	1/2 oz. .85	1.20	14.00
medium dbl mixed .....		.75	7.00
medium sgl dk blue .....		.75	5.00
rose pink .....		.75	5.00
white .....		.75	5.00
mixed .....		.75	4.00
persicifolia dbl blue	1/4 oz. .90	2.10	25.00
white	1/4 oz. .90	2.10	25.00
single Telham Beauty			
blue	1/4 oz. .85	1.75	20.00
white	1/4 oz. .85	1.75	20.00
rotundifolia pale blue	1/8 oz. .90	3.50	.....
CANDYTUFT			
coronaria Gt Hyacinth fl			
reselect white .....		.75	4.00
gibraltarica lilac .....		.75	6.00
sempervirens white	1/4 oz. .80	1.55	18.00
umbellata mixed .....		.75	2.50
dwarf hybrids .....		.75	5.00
CANNA			
indica new giant hybrids .....		.75	6.00
CANTERBURY BELLS—See Campanula			
CARNATION			
Chabaud's Improved			
apricot	1/2 oz. 1.15	1.75	20.00
Cardinal Red	1/2 oz. 1.15	1.75	20.00
crimson (Nero)	1/2 oz. 1.15	1.75	20.00
deep rose (Rose Queen)	1/2 oz. 1.15	1.75	20.00
deep salmon	1/2 oz. 1.15	1.75	20.00
fantasy striped	1/2 oz. 1.15	1.75	20.00
flesh pink pale	1/2 oz. 1.15	1.75	20.00
Princess Alice	1/2 oz. 1.15	1.75	20.00
rose pink (The Pearl)	1/2 oz. 1.15	1.75	20.00
salmon rose (Legion of			
Honor)	1/2 oz. 1.15	1.75	20.00
violet (purple)	1/2 oz. 1.15	1.75	20.00
white (Jeanne Dionis)	1/2 oz. 1.15	1.75	20.00
yellow			
(Marie Chabaud)	1/2 oz. 1.15	1.75	20.00
mixed	1/2 oz. .80	1.10	12.00
Vienna ely df mixed	1/2 oz. 1.05	1.55	18.00
Enfant de Nice			
flesh pink	1/4 oz. 1.40	4.00	.....
red	1/4 oz. 1.40	4.00	.....
rose deep	1/4 oz. 1.40	4.00	.....
salmon deep	1/4 oz. 1.40	4.00	.....
scarlet	1/4 oz. 1.40	4.00	.....
striped	1/4 oz. 1.40	4.00	.....
violet	1/4 oz. 1.40	4.00	.....
white	1/4 oz. 1.40	4.00	.....
yellow	1/4 oz. 1.40	4.00	.....
mixed	1/4 oz. 1.25	3.50	40.00
Grenadin			
Black King	1/2 oz. 1.15	1.75	20.00
Cardinal Red	1/2 oz. 1.15	1.75	20.00
Golden Sun	1/2 oz. 1.15	1.75	20.00
Snow White	1/2 oz. 1.15	1.75	20.00

		Oz.	Lb.
CARNATION			
Grenadin—Continued			
Triumph Pink	1/2 oz.	1.15	1.75 20.00
mixed	1/2 oz.	1.05	1.55 18.00
df copper red	1/2 oz.	1.30	2.10 25.00
Othello maroon	1/2 oz.	1.30	2.10 25.00
rose	1/2 oz.	1.30	2.10 25.00
salmon rose	1/2 oz.	1.30	2.10 25.00
scarlet	1/2 oz.	1.30	2.10 25.00
white	1/2 oz.	1.30	2.10 25.00
mixed	1/2 oz.	1.15	1.75 20.00
Marguerite mixed	1/2 oz.	.80	1.10 12.00
Gt. Malmaison mixed	1/2 oz.	.95	1.35 16.00
CASTOR BEANS—See Ricinus			
CATANANCHE			
caerulea blue	1/2 oz.	.85	1.25 14.00
white	1/2 oz.	.85	1.25 14.00
CELOSIA			
cristata dwarf mixed .....		.80	8.00
semi-dwarf Toreador		1.10	12.00
tall mixed .....		.75	6.00
plumosa df Fiery Feather .....		.75	7.00
Golden Feather .....		.75	7.00
tall Forest Fire .....		.90	9.00
Pampas Plume mixed .....		.75	7.00
mixed .....		.75	4.00
CENTAUREA			
candidissima yellow	1/2 oz.	1.15	1.75 20.00
cyanus dbl Blue Boy .....		.75	3.50
mixed .....		.75	3.00
dealbata rose .....		.90	9.00
gymnocarpa Dusty Miller rose .....		.75	6.00
imperialis mixed .....		.75	6.00
macrocephala yellow .....		.80	8.00
montana blue Mt Bluet .....		.80	8.00
CERASTIUM			
tomentosum Snow-in-Summer .....		.75	5.00
CHEIRANTHUS			
Allionii Siberian Wallflower orange ....		.75	2.25
CHINESE LANTERN—See Physalis			
CHRYSANthemum			
JAPONICUM			
		500's	1000's 5000's
dbl mixed (Anemones & Pompon types)	6.00	10.00	45.00
Incurved types mixed (Football Mums)	6.00	10.00	45.00
Spider types mixed	6.00	10.00	45.00
All Types mixed	6.00	10.00	45.00
	1/32	1/16	1/4 oz.
Formal and Informal mixed	6.00	11.00	40.00
Incurved and spider types dbl and semi dbl varieties, all 5" blooms			
Early flowering dbl mixed	3.75	7.00	25.00
Blooms in August, mostly full dbl 3" flowers. Some semi dbl and sgl.			
February or early March planting recommended for Flowers by September			

CHRYSANTHEMUM—Continued		Oz.	Lb.
Korean hybrids	1/8 oz. 1.10	5.00	.....
leucanthemum Alaska		.75	5.00
gt dbl white	1/4 oz. 1.50	4.50	50.00
May Queen (Spring Marguerite)		.75	4.00
Shasta Daisy		.75	4.75

CINERARIA

lg. fl. super giant mixed	1/32 oz. 3.50	1/16 oz. 6.50	1/4 oz. 23.00
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CLARKIA

	Oz.	Lb.
elegans dbl mixed	.75	4.00

CLEOME

pungens Pink Queen	.75	5.50
Helen Campbell	.75	5.50

COBAEA

scandens blue	1.00	10.00
white	1.10	12.00

COLEUS

	1/32	1/16	1/4 oz.
hybridus Superfine Rainbow			
Amber Rainbow	2.75	5.00	16.00
Antic Beauty	2.75	5.00	16.00
Color Pride	2.75	5.00	16.00
crimson shades	2.75	5.00	16.00
Gold Dust	2.75	5.00	16.00
multicolor Rainbow	2.75	5.00	16.00
Pink Sensation	2.75	5.00	16.00
red shades	2.75	5.00	16.00
Red Velvet	2.75	5.00	16.00
rose shades	2.75	5.00	16.00
Salmon Rainbow	2.75	5.00	16.00
Tricolor Rainbow	2.75	5.00	16.00
white edged green	2.75	5.00	16.00
yellow edged green	2.75	5.00	16.00
	1/4	Oz.	Lb.
select formula Superfine mixed	3.50	12.00	.....
Rainbow mixed	1.50	4.50	50.00
Extra lg leaved mixed	1.75	5.00	60.00
salicifolius (laciniatus)	1.50	4.50	50.00

CONVOLVULUS—See also Ipomoea

Candy Pink	.75	3.50
Crimson Rambler	.75	1.90
Japanese Imperial mixed	.75	2.50
major (purpurea) mixed	.75	1.25

CORDYLINE

australis Green Dracena	1/4 lb. 2.10	.....	5.25
indivisa Blue Dracena	1/4 lb. 2.40	.....	6.00

COREOPSIS

lanceolata lg fl yellow	.75	2.50
Mayfield Giants	.75	3.85
Sunburst dbl golden	.75	4.00

COSMOS

ely Sensation mixed	.75	4.00
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CUPHEA

miniata Fire Fly	1/2 oz. 1.05	1.55	18.00
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CYNOGLOSSUM

amabile blue	.75	2.00
df Firmament blue	.75	2.25

CYPRESS VINE

(I. quamoclit) scarlet	.75	5.00
mixed	.75	4.00
Cardinal Climber (I. Sloteri)	.75	6.00

		Oz.	Lb.
DAHLIA			
Coltness hybrids sgl mixed .....		.75	7.00
Unwins df hybrids mixed .....		.80	8.00
variabilis dbl mixed		1.00	10.00
DATURA			
fastulosa dbl violet .....		.75	4.50
white .....		.75	4.50
DELPHINIUM			
Belladonna Imp lgt blue .. 1/2 oz.	.90	1.25	15.00
Bellamosum Imp dk blue .. 1/2 oz.	.90	1.25	15.00
Blackmore & Langdon			
hybrids	1/2 oz. .95	1.35	16.00
chinensis lg fl df Butterfly blue .....		.90	9.00
white		1.00	10.00
Gold Medal hybrids	1/2 oz. .85	1.15	13.00
Lamartine	1/2 oz. 1.15	1.75	20.00
Sapphire bright blue			
golden Bee	1/2 oz. 1.50	2.50	30.00
Wrexham (Hollyhock			
fl) mixed	1/2 oz. 1.50	2.50	30.00
PACIFIC GIANT HYBRIDS			
Astolat blush to raspberry			
rose (dk B)	1/4 oz. 2.05	6.75	70.00
Black Knight dk blue			
(dk B)	1/4 oz. 2.05	6.75	70.00
Blue Bird clear medium			
blue (w B)	1/4 oz. 2.05	6.75	70.00
Blue Jay clear medium blue			
(dk B)	1/4 oz. 2.05	6.75	70.00
Cameliard pure lavender			
(w B)	1/4 oz. 2.05	6.75	70.00
Galahad glistening white			
(w B)	1/4 oz. 2.05	6.75	70.00
Guinevere lgt pinkish			
lavender (w B)	1/4 oz. 2.05	6.75	70.00
King Arthur dk violet			
(w B)	1/4 oz. 2.05	6.75	70.00
Lancelot clear lilac (w B) ..	1/4 oz. 2.05	6.75	70.00
Percival white (dk B)	1/4 oz. 2.05	6.75	70.00
Summer Skies clear lgt			
blue (w B)	1/4 oz. 2.05	6.75	70.00
mixed	1/4 oz. 1.25	3.50	40.00
DIANTHUS			
barbatus—See Sweet William			
chinensis dbl mixed .....		.75	4.50
sgl mixed .....		.75	3.00
deltoides Brilliant			
crimson	1/2 oz. .90	1.25	15.00
Gaiety dbl carnation shades .....		.75	6.00
Heddewigi dbl Fireball ...	1/2 oz. .90	1.25	15.00
Snowball	1/2 oz. .90	1.25	15.00
mixed .....		.75	6.00
plumarius dbl lg fl Spring			
Beauty mixed	1/2 oz. 1.20	1.90	22.00
semperflorens dbl mixed ...	1/4 oz. .85	1.75	20.00
single mixed .....		.75	5.00
Sweet Wivelsfield sgl mixed .....		.75	5.00
Winteri	1/4 oz. 2.90	10.00	.....
DICENTRA			
eximia	1/4 oz. 1.00	2.50	30.00
DICTAMNUS			
fraxinella pink .....		.95	9.50
white		1.00	10.00

DIELYTRA—See Dicentra		Oz.	Lb.
DIGITALIS			
gloxiniaeflora lg fl			
purple .....		.80	8.00
rose .....		.80	8.00
The Shirley mixed .....		.75	4.75
white .....		.80	8.00
mixed .....		.75	4.00
DIMORPHOTHECA			
aurantiaca orange .....		.90	9.00
hybrids mixed .....		.80	8.00
DORNICUM			
caucasicum magnificum golden			
yellow	1/4 oz.	1.25	3.50 40.00
DRACAENA—See Cordyline			
ECHINOPS			
ritro violet Globe Thistle .....		.80	8.00
EUPHORBIA			
heterophylla Mexican Fire Plant .....		.85	8.50
myrsinites	1/4 oz.	1.40	4.00
polychrome	1/8 oz.	2.50	17.00
variegata Snow on the Mountain .....		.75	5.75
FOUR O'CLOCKS—See Mirabilis			
FOXGLOVE—See Digitalis			
GAILLARDIA			
lg fl Burgundy scarlet		1.00	10.00
Dazzler gold and maroon red .....		.90	9.00
Goblin df		1.10	12.00
Portola hybrids .....		.75	7.00
mixed .....		.75	6.50
picta Lorenziana dbl mixed .....		.80	8.00
sgl mixed .....		.75	5.00
GEUM			
atrosanguineum dbl			
scarlet	1/4 oz.	.75	1.35 16.00
Lady Stratheden (Golden			
Ball)	1/4 oz.	.90	1.85 22.00
Mrs. Bradshaw dbl			
scarlet	1/2 oz.	.85	1.20 14.00
Prince of Orange	1/4 oz.	.90	2.10 25.00
GILIA			
tricolor mixed .....		.75	5.00
GLOBE AMARANTH (Gomphrena)			
mixed .....		.75	2.75
Buddy df purple .....		.90	9.00
GOURDS ORNAMENTAL			
lg seeded mixed .....		.75	2.75
small seeded mixed .....		.75	3.00
large and small seeded mixed .....		.75	2.50
GREVILLEA			
robusta (Silk Oak)	1/2 oz.	1.30	2.10 24.00
GYPSOPHILA			
elegans London Mkt lg fl white			
Florist Strain .....		.75	1.25
Oldhamiana	1/2 oz.	.85	1.20 14.00
pacifica pink	1/2 oz.	1.50	2.50 28.00
paniculata dbl white	1/2 oz.	1.15	1.75 20.00
sgl white .....		.75	6.00
repens df lgt rose		1.00	11.00
white		1.10	12.00

	Oz.	Lb.
HELIANTHEMUM		
mutabile Sun Rose	1.10	12.00
HELIANTHUS —See Sunflower		
HELICHRYSUM		
monstrosum dbl mixed .....	.75	6.00
df Tom Thumb mixed	1.00	10.00
HELLEBORUS July-Aug. 1961 delivery		
niger Christmas Rose	1.55	18.00
HESPERIS		
matronalis purple .....	.75	2.50
white .....	.75	2.50
HEUCHERA		
sanguinea		
Spitfire lg scarlet	$\frac{1}{8}$ oz. 2.00	10.00
hybrids mixed	$\frac{1}{8}$ oz. 1.45	8.00
HIBISCUS		
Giant-flowered mixed	1.00	10.00
HOLLYHOCK		
Chater's dbl		
chamois	1.25	15.00
Golden Drop canary yellow	1.25	15.00
lilac	1.25	15.00
maroon (Black Gem)	1.25	15.00
Newport Pink	1.25	15.00
scarlet (Fire King)	1.25	15.00
white (Virgin Queen)	1.25	15.00
mixed	1.00	10.00
single mixed .....	.75	3.00
HONESTY —See Lunaria		
IBERIS —See Candytuft		
IMPATIENS		
Sultani df mixed 8-10" full		
color range	$\frac{1}{16}$ oz. 1.25	20.00
INCARVILLEA		
delavayi pink	$\frac{1}{4}$ oz. 1.50	4.00
brevipes bright dp rose	$\frac{1}{4}$ oz. .90	2.05 24.00
IPOMOEA —See also Convolvulus		
Cornell .....	.75	3.00
Heavenly Blue .....	.75	2.50
Noctiflora W S Moonflower .....	.75	3.00
Quamoclit—See Cypress Vine		
Scarlett O'Hara .....	.75	3.50
Sloteri—See Cypress Vine		
IRIS		
germanica	$\frac{1}{2}$ oz. 1.30	2.00 24.00
kaempferi Japanese Flag		
Iris	$\frac{1}{2}$ oz. 1.20	1.80 22.00
Hand pollinated Higo Strain		
of above. 8" flowers full		
color range	$\frac{1}{8}$ oz. 4.50	25.00
sibirica	$\frac{1}{2}$ oz. 1.05	1.55 18.00
Spuria Butterfly hand pollinated		
100 S	5.00	
JACARANDA		
acutifolia (ovalifolia) Sharpleaf		
Jacaranda	oz. 2.50	
KUDZU VINE —See Pueraria		

	Oz.	Lb.
LANTANA		
hybrid mixed .....	.90	9.00
dwarf mixed 1/2 oz. .85	1.20	14.00
LARKSPUR		
Giant Imperial mixed .....	.75	5.00
LATHYRUS		
latifolius pink .....	.90	9.00
red .....	.90	9.00
white .....	.90	9.00
mixed .....	.80	8.00
LAVANDULA		
vera Munstead strain 1/2 oz. 1.05	1.55	18.00
For others—See Herbs		
LIATRIS		
pycnostachya purple	1.10	12.00
scariosa blue (callilepsis) 1/8 oz. 1.05	1.55	18.00
white 1/2 oz. 1.10	1.90	22.00
September Glory 1/2 oz. .90	1.25	15.00
spicata purple blue	1.10	12.00
LINUM		
lg fl rubrum Scarlet Flax .....	.75	2.00
perenne blue .....	.75	4.50
white .....	.75	4.50
LOBELIA		
cardinalis 1/4 oz. 1.10	3.00	.....
erinus (gracilis) blue .....	.90	9.00
Cambridge Blue lgt		
blue green foliage 1/2 oz. 1.15	1.75	20.00
Crystal Palace compact		
dk blue dk foliage 1/2 oz. 1.15	1.75	20.00
Emperor William bright		
blue dark foliage 1/2 oz. 1.15	1.75	20.00
Rosamond dwarf red with		
white eye 1/4 oz. 1.25	3.50	40.00
LUNARIA		
biennis purple Honesty .....	.75	4.00
variegated foliage red .....	.75	4.00
white .....	.75	4.50
mixed .....	.75	4.00
LUPINUS		
Hartwegii Gt King mixed .....	.75	3.00
polyphyllus atrovioleaceus .....	.75	4.50
blue .....	.75	3.50
carmineus .....	.75	4.50
rose .....	.75	4.50
Russell's hybrids .....	.75	6.50
salmon .....	.75	4.50
white .....	.75	4.50
yellow .....	.75	5.00
LYCHNIS—See also Agrostemma		
chalcedonica scarlet Maltese Cross .....	.75	5.00
Haageana hybrids mixed .. 1/2 oz. 1.05	1.55	18.00
viscaria splendens rose .....	.75	6.50
LYTHRUM		
salicaria purple 1/4 oz. .90	2.10	.....
MALOPE		
purpurea mixed .....	.75	1.75

NEWEST MARIGOLD

F1 CLIMAX!

Early Flowering

An African Type 2½-3' Tall

Perfect globe like full double 5" blooms
deeply ruffled and frilled

Uniform plant habit — Hybrid vigor

Originator's Seed

Golden — Toreador Orange — Yellow
Mixed

Each

1/8 oz. \$2.50

1/4 oz. \$4.50

1 oz. \$16.00

Oz. Lb.

MARIGOLD STANDARD VARIETIES

African dwarf double

Cupid lemon yellow	1/2 oz. 1.00	1.45	17.00
golden yellow	1/2 oz. 1.00	1.45	17.00
orange	1/2 oz. 1.00	1.45	17.00
Spun Gold (originator's seed)	1/4 oz. 1.80	4.75	55.00

African tall double

All Double Lemon .....	.80	8.00
Orange .....	.80	8.00
Crackerjack mixed colors .....	.90	9.00
Glitters ely fl canary yellow .....	.80	8.00
Mammoth Mum yellow .....	.90	9.00
Sunset Giants mixed .....	.75	6.00
Yellow Supreme lemon .....	.75	6.00

French double dwarf

PETITE

A dwarf free flowering strain.

Very early — will bloom well in flats.

	Oz.	Lb.
Petite gold .....	.75	6.00
Petite Harmony (Spry Coloring) ..	.75	6.00
Petite orange .....	.75	6.00
Petite yellow .....	.75	6.00
Petite mixed .....	.75	6.00

Oz. Lb.

Butterball soft yellow .....	.75	6.00
Harmony dp orange brown collar ....	.75	6.00
Harmony hybrids mixed .....	.75	5.00
Lemondrop ely canary yellow .....	.75	6.00
Rusty Red (Fandango) mahogany ....	.75	5.50
Spry yellow edged mahogany .....	.75	5.00
Tangerine orange scarlet .....	.75	6.00
Mixture df dbl .....	.75	5.00

French single dwarf

Dainty Marietta .....	.75	6.00
Flash red bronze and yellow .....	.75	4.25
Naughty Marietta golden yellow blotched maroon .....	.75	4.75
Red Head bronze and gold .....	.75	4.25
Sunny bright yellow .....	.75	4.25

MARVEL OF PERU—See Mirabilis

		Oz.	Lb.
MATRICARIA			
capensis dbl white			
Feverfew	1/2 oz. 1.05	1.55	18.00
eximea dbl df Golden Ball	1/2 oz. 1.30	2.10	24.00
Snowball	1/2 oz. 1.30	2.10	24.00
MATTHIOLA			
bicornis .....		.75	2.00
MIGNONETTE			
reseda mixed .....		.75	2.50
MIMOSA			
pudica (Sensitive Plant) .....		.75	7.00
MIMULUS			
tigrinus yellow spotted	1/2 oz. .90	1.25	15.00
MIRABILIS			
jalapa mixed (Marvel of Peru or Four O'Clock) .....		.75	1.50
MOMORDICA			
balsamina (Balsam Apple) .....		.75	7.00
charantia (Balsam Pear) .....		.75	6.50
MORNING GLORY—See Convolvulus and Ipomoea			
MYOSOTIS			
alpestris			
blue .....		.75	6.00
Blue Ball	1/2 oz. 1.30	2.10	25.00
indigo or Royal Blue	1/2 oz. .80	1.10	12.00
Messidor blue late fl	1/2 oz. .75	1.00	10.00
rose (pink)	1/2 oz. .80	1.10	12.00
white	1/2 oz. .80	1.10	12.00
df indigo blue	1/2 oz. .85	1.20	14.00
Victoria df blue	1/2 oz. 1.05	1.55	18.00
indigo blue	1/2 oz. 1.05	1.55	18.00
rose	1/2 oz. 1.05	1.55	18.00
white	1/2 oz. 1.05	1.55	18.00
palustris semperflorens	1/2 oz. .75	1.00	10.00
NASTURTIUM			
dwarf single mixed rubbed .....		.75	1.40
tall sgl mixed rubbed .....		.75	1.30
Gleam hybrids mixed .....		.75	1.75
Golden Gleam .....		.75	1.75
Scarlet Gleam .....		.75	1.75
NEPETA			
mussinii violet		1.10	12.00
NICOTIANA			
affinis white .....		.75	4.00
Daylight white .....		.75	6.00
hybrids mixed .....		.75	4.00
NIEREMBERGIA			
hippomanica	1/4 oz. 1.90	6.00	.....
Purple Robe	1/4 oz. 2.65	9.00	.....
NIGELLA			
damascena mixed .....		.75	1.80
OENOTHERA			
macrocarpa missouriensis	1/4 oz. 1.40	4.00	.....
Youngi (fruticosa)	1/2 oz. 1.05	1.55	18.00

PANSY—See also Viola

Oz. Lb.

F-2 Early Alpine Giants mixed. Two weeks earlier than original Swiss Giants. Flowers considerably larger. Colors stronger and in wider range. We consider this the very finest strain ever produced. Order new crop now for August delivery

	1/4 oz.	4.75	15.00	170.00
F-2 Color Carnival	1/4 oz.	5.25	16.00	180.00
F-2 Masquerade	1/4 oz.	4.50	14.00	140.00
Trimardeau Gts mixed	1/2 oz.	.95	1.35	16.00
American early fl mixed	1/4 oz.	.90	2.00	24.00
Felix mixed colors	1/4 oz.	1.50	4.50	50.00
Maple Leaf Giants mixed ..	1/4 oz.	1.15	3.00	35.00

Swiss Giants

Alpenglow cardinal to wine red	1/4 oz.	1.50	4.50	50.00
Berna dk velvety violet ..	1/4 oz.	1.50	4.50	50.00
Blumlisalp rose	1/4 oz.	1.50	4.50	50.00
Coronation Gold	1/4 oz.	1.50	4.50	50.00
Flame bronze colored	1/4 oz.	1.50	4.50	50.00
Jet Black	1/4 oz.	1.50	4.50	50.00
Jungfrau pure white	1/4 oz.	1.50	4.50	50.00
Lake of Thun Swiss Blue	1/4 oz.	1.50	4.50	50.00
Luna clear sulphur	1/4 oz.	1.50	4.50	50.00
Orange apricot to dp orange center	1/4 oz.	1.50	4.50	50.00
Rheingold canary yellow with dk blotches	1/4 oz.	1.50	4.50	50.00
Silverbride silvery white and violet blotches	1/4 oz.	1.50	4.50	50.00
Winered	1/4 oz.	1.50	4.50	50.00
Yellow Master	1/4 oz.	1.50	4.50	50.00
mixed	1/4 oz.	1.25	3.50	40.00
dwarf mixed	1/4 oz.	1.50	4.50	50.00

PARTHENOCISSUS

quinquefolia Virginia

Creepers	1/4 lb.	.75	.....	1.90
tricuspidata, Boston Ivy	1/4 lb.	.95	.....	2.40

PASSIFLORA

caerulea	1/2 oz.	1.50	2.50	30.00
edulis	1/2 oz.	1.50	2.50	30.00
incarnata	1/2 oz.	1.50	2.50	30.00
Jamesonii	1/2 oz.	1.50	2.50	30.00
mollissima	1/4 oz.	1.50	4.50	50.00

PENSTEMON

Sensation gloxiniaeflora

mixed	1/2 oz.	1.05	1.55	18.00
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PETUNIA

F1 HYBRID MULTIFLORA PETUNIAS

All compact very dwarf plants with marked resistance to stem rot and botrytis.

All 1/64 oz. \$2.75 1/32 oz. \$4.50 1/16 oz. \$8.50
 1/8 oz. \$16.00 oz. \$120.00

Blue Bird	Color like Canton Blue. Good dwarf habit
Cherry Blossom	Uniform bright salmon rose compare with Sioux
Coral Red	3" flowers. Light yellow throat
Frosty	Large flowering pure white
Geisha	One of the brightest colored crimson red Petunias
Hofu Glory	Rosy Morn like in color profuse blooming and good plant habit
Little Pinkie	Clear rose pink. Dwarf bushy habit. Early flowering
Lucky Pink	Clear pink but richer color than "First Lady"
Mandarin	Salmon Rose
Ming	Intense orange red with golden throat. Some prefer it to Aztec. Outstanding hybrid vigor
Morning Star	Bright rose with white star
Oriental Star	Purple with white star similar to Elk Star
Osaka Star	Pink with white star
Peach Pink	Clear 2 1/2" flowers. Dwarf 12" spread up to 25". Early blooming
Setting Sun	Comanche like brilliant scarlet red
Teahouse Scarlet	Vivid orange scarlet
Tyrian	Ruby rose with white throat. compact habit. Outstanding color. Medium early. Free flowering
White Jade	The purest white
White Pearl	Flowers same as White Jade but 1/2" larger and plant taller
Twinkling Stars mixed	Choice blend of all starred varieties including 3 separate varieties offered above
Sparkling Gems mixed	A complete mixture of all our F-1 multifloras made up of over 20 carefully matched separately grown lines.

PETUNIA Fl grandiflora Hybrids

All are 100% grandifloras. You will find this list of grandifloras the dwarfest and most compact grown. Like in the case of our multifloras most resist both stem rot and botrytis.

All 1/64 oz. \$3.75 1/32 oz. \$7.00 1/16 oz. \$12.00
 1/8 oz. \$23.00 oz. \$180.00

August Moon	Fringed 3½" deep scarlet red flowers, compact 10" uniform plants.
Big Red	Plain Edged 3½" deep scarlet red. Finest yet in Red Satin color.
Canton Blue	Deeper blue than Blue Magic, dwarf plant habit, flowers beautifully waved.
China Night	Fringed 3" clear steel blue flowers with heavier veining.
Fujiama Glory	Scarlet and white bicolor. 3" flowers. 10"-12" compact growth.
Imperial Pink	Stronger color than Pagoda. White throat. Lg. fl. waved.
Lotus White	4" waved edge pure WHITE not a trace of pink. Rain resistant and good habit.
Madam Butterfly	Fringed 3½" blush pink with dainty rose veins.
Manchu	Plain edged strong flowers with Tango-like color.
Mikado	3" waved flowers of white marked rich blue. One of our most popular bicolored varieties.
Nagoya Beauty	Waved Prima Donna like rich rose flowers of excellent size. Extremely dwarf.
Pagoda	Ruffled and fringed. Salmon pink. Compare with Maytime. 8" in pots. 10"-11" as border plant.
Pekin Scarlet	3" deep salmon scarlet with yellow throat. Early flowering and extra dwarf growth. A very good red.
Rising Sun	Clear light pink. 3"-3½" flowers. Dwarf bushy habit. 10"-11" plants.
Tyrian King	Dwarf ruby red. Fringed. Outstanding color.
Valentine	Carmine rose 3" flowers. Compact 8" plants. One of the best.
White Fringe	The best fringed large flowered white we have seen. Very early flowering.
Brilliant Gems mixed	Choicest waved and fringed separate colors blended to perfection. The best mixture yet.

PETUNIA OPEN POLLINATED

	Oz.	Lb.
hybrida mixed	1.00	10.00
hybrida nana compacta		
Alderman dp blue 1/2 oz.	1.15	1.75 20.00
Blue Bedder clear blue..... 1/2 oz.	1.15	1.75 20.00
Celestial Rose 1/2 oz.	1.15	1.75 20.00
Cheerful salmon pink 1/4 oz.	1.65	5.00 60.00
Fire Chief scarlet red 1/4 oz.	2.15	7.05 75.00
Rose of Heaven 1/2 oz.	1.05	1.55 18.00
Rosy Morn 1/2 oz.	1.15	1.75 20.00
Silver Blue or Heavenly		
Blue 1/4 oz.	1.15	3.00 35.00
Snowball 1/2 oz.	1.35	2.20 26.00
Twinkles rose starred		
white 1/4 oz.	1.10	2.75 32.00
Violacea Blue Bird 1/2 oz.	1.15	1.75 20.00
F-2 MIXTURE bright		
colors hybrid vigor 1/2 oz.	1.75	3.00 35.00
Large Flowered single plain edge		
Dazzler scarlet 1/6 oz.	3.95	45.00
Elk's Pride purple df..... 1/6 oz.	1.90	25.00
Popcorn pure white df..... 1/6 oz.	3.25	40.00
Large Flowered single fringed		
Snowstorm white 1/6 oz.	3.25	40.00
Theodosia rose golden		
throat 1/6 oz.	2.50	30.00
mixed (Fluffy Ruffles) 1/6 oz.	2.65	32.00
Dwarf Giants of California		
Super df Giants mixed 1/6 oz.	5.50	70.00
semi df giants dk &		
light shades mixed 1/6 oz.	5.25	60.00

ALL DOUBLE PETUNIAS

	1/64	1/16	1/4 Oz.
Victorious			
Attraction rose & white	8.00	31.00	120.00
Blue Brocade	8.00	31.00	120.00
Gaiety pink & white	8.00	31.00	120.00
Rosy Carmine	8.00	31.00	120.00
Giant Victorious			
Blue Monarch	8.00	31.00	120.00
Darling rosy carmine	8.00	31.00	120.00
Orchid Beauty lavender	8.00	31.00	120.00
Pink	8.00	31.00	120.00
Purple Queen bluish	8.00	31.00	120.00
Rose Shades	8.00	31.00	120.00
Salmon Shades	8.00	31.00	120.00
Mixed	7.00	25.50	100.00

	Oz.	Lb.
PHLOX		
decussata mixed	1.40	17.00
dr cuspidata mixed Star Phlox	1.10	11.00
dr gigantea Art Shades		
mixed 1/2 oz.	.95	1.35 16.00
dr lg fl mixed .....	.80	8.00
dr dwarf mixed 1/2 oz.	.90	1.25 15.00
Globe Phlox mixed 1/4 oz.	1.40	4.00 45.00
Twinkles df stars mixed 1/2 oz.	.90	1.25 15.00

SUPERIOR DWARF MIXED

6-8 in. height uniform habit wide color range
 1/4 oz.....1.15 Oz.....3.00 Lb.....35.00

	Oz.	Lb.
PHYSALIS		
Franchetii Chinese Lantern Plant	1.10	11.00
PHYSOSTEGIA		
virginiana rosy lilac 1/2 oz.	.90	1.25 15.00
white 1/2 oz.	.90	1.25 15.00

		Oz.	Lb.
PLATYCODON			
lg fl blue	1/2 oz.	1.25	1.90 22.00
white	1/2 oz.	1.25	1.90 22.00
dbl rose pink	1/4 oz.	1.65	5.00
white	1/4 oz.	1.65	5.00
Mariesii blue	1/2 oz.	1.50	2.50 30.00
white	1/2 oz.	1.50	2.50 30.00

PLUMBAGO

capensis blue	per 1000 seeds	4.25
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POINCIANA

gilliesi Paradise P.	1/4 lb.	1.80 4.50
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POLEMONIUM

caeruleum Blue Jacobs' Ladder90	9.00
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POPPY

alpinum mixed	1/2 oz.	1.50	2.50 30.00
nudicaule			

Gartford Gts mixed	1/2 oz.	1.15	1.75 20.00
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single mixed	1/2 oz.	.90	1.25 15.00
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orientalis

Princess Victoria Louisa

salmon	1/2 oz.	.95	1.35 16.00
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scarlet90	9.00
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mixed		1.10	12.00
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Shirley dbl mixed75	3.25
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sgl mixed75	2.50
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PORTULACA

dbl mixed	1/2 oz.	.90	1.25 15.00
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sgl mixed75	7.00
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PRIMULA

polyantha red	1/2 oz.	1.50	2.50 30.00
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white	1/2 oz.	1.50	2.50 30.00
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yellow	1/2 oz.	1.50	2.50 30.00
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mixed	1/2 oz.	1.30	2.10 25.00
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Colossal mixed	1/4 oz.	1.65	5.00 60.00
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PACIFIC GIANTS

	1/32 oz.	1/16 oz.	1/8 oz.
blue shades	4.50	8.50	16.00
pink shades	4.50	8.50	16.00
rose shades	4.50	8.50	16.00
scarlet & bright red ..	4.50	8.50	16.00
white	4.50	8.50	16.00
yellow & bronze	4.50	8.50	16.00
mixed colors	4.50	8.50	16.00

PUERARIA

phaseoloides75	6.00
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Thunbergiana75	3.50
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PYRETHRUM

roseum double

pink	1/4 oz.	4.50	12.00
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red	1/4 oz.	4.50	12.00
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sulphureum	1/4 oz.	4.50	12.00
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white	1/4 oz.	4.50	12.00
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mixed	1/2 oz.	1.50	2.50 30.00
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roseum sgl atrosanguineum	1/2 oz.	1.05	1.55 18.00
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James Kelway dp

crimson	1/2 oz.	1.30	2.10 25.00
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pink	1/2 oz.	1.05	1.55 18.00
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Robinsons hybrids

crimson	1/2 oz.	1.30	2.10 25.00
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red	1/2 oz.	1.30	2.10 25.00
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rose	1/2 oz.	1.30	2.10 25.00
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mixed	1/2 oz.	1.30	2.10 25.00
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rose	1/2 oz.	1.05	1.55 18.00
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white	1/2 oz.	1.15	1.75 20.00
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mixed	1/2 oz.	1.30	2.10 25.00
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		Oz.	Lb.
RANUNCULUS			
dbl Gt Camellia fl mixed	1/2 oz. 1.05	1.55	18.00
RICINUS (Castor Oil Beans)			
small seeded mixed			1.00
small and large seeded mixed			1.10
Zanzibariensis mixed			1.20
RUDBECKIA			
hirta hybrids lg fl		.90	9.00
My Joy Gt. orange yellow		.90	9.00
purpurea		.90	9.00
SALPIGLOSSIS			
Emperor mixed		.75	6.00
SALVIA			
argentea Silver Sage	1/2 oz. 1.05	1.55	18.00
farinacea Blue Bedder	1/2 oz. 1.05	1.55	18.00
patens Cambridge blue	1/2 oz. 1.75	3.00	35.00
splendens	1/2 oz. 1.15	1.85	22.00
imported		1.00	10.00
America (Globe of Fire)	1/2 oz. 1.50	2.50	31.00
Blaze of Fire	1/2 oz. 2.25	4.00	45.00
Bonfire (Clara Bedman)	1/2 oz. 1.30	2.10	26.00
imported		1.10	12.00
Firebrand	1/2 oz. 1.75	3.00	35.00
Harbinger	1/2 oz. 1.50	2.50	31.00
St. John's Fire	1/4 oz. 1.80	4.75	55.00
Scarlet Pygmy (Fireball)	1/4 oz. 2.05	6.75	70.00
Zurich	1/2 oz. 1.50	2.50	31.00
SAPONARIA			
ocymoides rose		.80	8.00
SCABIOSA			
annual dbl fl mixed		.75	6.00
caucasica lg fl dp blue	1/4 oz. .90	2.10	25.00
House hybrids	1/4 oz. .90	2.10	25.00
white	1/4 oz. .85	1.75	20.00
japonica	1/2 oz. .90	1.25	15.00
SCHEFFLERA			
actinophylla	\$1.00 per M		
SHASTA DAISY—See Chrysanthemum			
STATICE			
caspia lilac		1.10	12.00
dumosa		.75	7.00
latifolia dp lavender		.80	8.00
Perezii	1/2 oz. 1.05	1.55	18.00
sinuata Bonduellii yellow		.75	3.00
hybrids mixed		.75	3.00
Kampfs blue		.75	3.00
Lavender Queen		.75	3.00
superba rose shades		.75	3.00
white		.75	3.00
STOCKS			
dbl df ten weeks mixed		.80	8.00
STOKESIA			
cyanea blue	1/4 oz. .85	1.75	20.00
STRAWBERRY			
Baron Solemacher red	1/4 oz. .90	2.10	25.00
STRELITZIA			
reginae Bird-of-Paradise	\$45.00 per M		
SUNFLOWER			
Sungold		.75	4.00
SWAN RIVER DAISY—See Brachycome			
SWEET PEAS			
Cuthbertson mixed		.75	1.75
early Spencer mixed		.75	1.50
late Spencer mixed		.75	1.35
grandiflora mixed		.75	1.25

	Oz	Lb
SWEET WILLIAM		
annual mixed .....	.75	7.00
df Alpine mixed 1/2 oz.	1.30	2.10 25.00
dbl mixed .....	.75	5.50
dbl df mixed	1.10	12.00
sgl auricula eyed (Holborn Glory) .....	.75	6.00
Diadem crimson .....	.75	6.00
Dunnettii dp crimson .....	.75	6.00
Newport Pink (Pink Beauty) .....	.75	6.00
nigricans .....	.75	6.00
Scarlet Beauty .....	.75	6.00
white .....	.75	6.00
mixed .....	.75	4.25
dwarf mixed 1/2 oz.	1.05	1.55 18.00
SWEET WIVELSFIELD—See Dianthus		
THALICTRUM		
diptercarpum lilac .....	.80	8.00
white 1/2 oz.	.90	1.25 15.00
THERMOPSIS		
caroliniana 1/2 oz.	.85	1.25 14.00
THUNBERGIA		
alata Black Eyed Susan	1.00	10.00
TORENIA		
Fournieri blue 1/8 oz.	.85	3.00 35.00
white 1/8 oz.	.85	3.00 35.00
TRITOMA		
Pfitzer's early hybrids 1/2 oz.	1.05	1.55 18.00
Uvaria lg fl fiery red with yellow 1/2 oz.	.85	1.20 14.00
TROLLIUS		
europaeus 1/4 oz.	1.00	2.50 30.00
Ledebouri 1/4 oz.	1.20	3.25 38.00
Golden Queen 1/4 oz.	1.25	3.50 40.00
VALERIANA		
rubra	1.00	10.00
white	1.00	10.00
VERBENA		
hybrida lg fl mixed 1/2 oz.	.90	1.25 15.00
NEWEST BEST DWARF VERBENAS		
ely upright Rainbow	Oz.	Lb.
mixed 1/2 oz.	1.50	2.50 30.00
Sparkle Delight Pink 1/4 oz.	1.15	3.00 35.00
Sparkle scarlet red white eye df comp 1/4 oz.	1.15	3.00 35.00
Crystal White df comp 1/4 oz.	1.15	3.00 35.00
Sparkle dwarf compact mixed 1/2 oz.	1.30	2.10 25.00
VERONICA		
longifolia lilac	1.10	12.00
repens white blush lavender 1/8 oz.	1.35	7.00
spicata blue	1.00	10.00
VINCA		
rosea		
Delicata (Twinkles) soft pink red eye	1.00	10.00
Kermesina dp rose	1.00	10.00
rose	1.00	10.00
white	1.00	10.00
white pink eye	1.00	10.00
mixed	1.00	10.00
New Dwarf Little Pinkie 1/2 oz.	1.30	2.10 25.00
Little Bright Eye 1/2 oz.	2.75	5.00 60.00

FLOWER SEEDS

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VIOLA—See also Pansy cornuta

Oz. Lb.

Admiration lg fl rich violet	1/2 oz. 1.15	1.75	20.00
Arkwright Ruby lg fl	1/2 oz. 1.75	3.00	35.00
Blue Beauty sm fl comp	1/2 oz. 1.30	2.10	25.00
Blue Perfection lg fl	1/2 oz. 1.15	1.75	20.00
Chantreyland small fl apricot	1/2 oz. 1.75	3.00	36.00
Gustav Wermig small fl blue	1/2 oz. 1.75	3.00	35.00
Ilona lg fl wine red	1/2 oz. 1.30	2.10	24.00
Jersey Gem lg fl blue comp	1/4 oz. 1.50	4.50	50.00
King Henry small fl dark violet	1/2 oz. 1.15	1.75	20.00
Lord Nelson lg fl violet blue	1/2 oz. 1.30	2.10	25.00
Lutea splendens small fl	1/2 oz. 1.15	1.75	20.00
Miss Helen Mount small fl yellow with purple	1/4 oz. 1.50	4.50	50.00
Papilio small fl blue and white	1/2 oz. 1.15	1.75	20.00
Papilio small fl deep violet	1/2 oz. 1.30	2.10	25.00
White Perfection lg fl	1/2 oz. 1.30	2.10	25.00
large flowered mixed	1/2 oz. 1.15	1.75	20.00
small flowered mixed	1/2 oz. 1.30	2.10	25.00

VIRGINIA STOCKS

mixed75	2.75
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WISTERIA

floribunda macrobotrys Longcluster		
Japanese W	1/4 lb. 1.60	4.00
frutescens American W	1/4 lb. 1.55	3.90
sinensis Chinese W	1/4 lb. 1.05	2.65

YUCCA

brevifolia Joshua Tree	1.20	14.00
elata .....	.90	9.00
glauca	1.25	15.00

ZINNIA NEWER VARIETIES

Blaze orange scarlet .....	.75	6.00
Eskimo white .....	.75	7.00
Floradale scarlet .....	.75	6.00
Peppermint Stick .....	.75	6.00
Riverside Beauty pink .....	.75	7.00
Sunny Boy dp yellow .....	.75	7.00
New Giant Hybrids mixed .....	.75	6.00

CALIFORNIA GTS. & DAHLIA FL.

Due to much duplication in names we are offering only the largest flowering and truest color variety in each category.

Canary Bird yellow .....	.75	6.50
Golden Dawn golden yellow .....	.75	6.50
Illumination dp rose .....	.75	6.50
Lavender Queen .....	.75	6.50
Miss Wilmott soft pink .....	.75	6.50
Orange King .....	.75	6.50
Purity white .....	.75	6.50
Royal Purple .....	.75	6.50
Salmon Queen75	6.50
Scarlet Flame75	6.50
mixed75	6.50

LILLIPUT or POMPON

mixed75	6.50
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ANNUALS CUT FLOWER MIXED75	1.75
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BOOKS

Terms: Cash with Order (Prices Postpaid in U.S.A. only)

- Azaleas—Kinds and Culture**, Dr. H. Harold Hume. A masterful job of covering entire subject from botany and history and all phases of culture, methods of propagation, soil preferences, planting use in landscaping. 220 pages—73 illustrations. \$6.00
- Book of Perennials**, Alfred C. Hottes. Covers general use, selection of, propagation. Also, description, diseases, soil and climate preferences. 280 pages—103 illustrations. 7th edition. \$4.00
- Book of Shrubs**, Alfred C. Hottes. A mine of information regarding woody perennials purposes, care and culture. 448 pages—186 illustrations. \$4.95
- Climbers and Ground Covers**, Alfred C. Hottes. Only single book dealing solely with vines. 308 pages—80 illustrations. \$3.00
- Floriculture: Fundamentals and Practices**, Alex Laurie and Victor H. Rees—unique combination of horticultural topics of scientific and practical nature. 496 pages—illustrated. \$8.50
- Garden Plants in Color**, Dr. Henry Skinner. Will help your customers identify their needs. Beautiful 438 full-color illustrations of popular trees, shrubs & vines. 230 pages loose leaf ☐ or bound ☐ (check which) \$42.50
- Herbs, Their Culture and Uses**, Rosetta E. Clarkson. Specific information in medicine, household uses and industry. Concise growing directions, harvesting and storing. \$4.50
- Hollies**, Dr. H. Harold Hume. The first book devoted to holly; covers the subject for the prospective grower. It identifies all important species and varieties, describes their culture, landscape uses, commercial value and history. 242 pages—illustrated. \$6.75
- Hortus, Second**, L. H. and Ethel Z. Bailey. A concise dictionary of gardening completely revised and rewritten. Common and botanical names conveniently arranged. \$13.50
- How to Grow & Sell Christmas Trees**, James C. Lawrence. A practical approach to Christmas Tree farming. Written for the layman. Cloth bound. \$3.00
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- Propagation of Plants**, M. G. Kains and L. M. McQuestion. Revised, enlarged, clear, concise and complete wealth of illustrations, selection of and industry. Concise growing directions, harvest-stocks, scions, materials. \$6.95
- Seeding and Planting in the Practice of Forestry**, J. W. Toumey and C. F. Korstian (3rd Edition). A textbook of uncommon value to growers of conifers and forestry planting stock. 500 pages—illustrated. \$8.00
- Standard Cyclopedia of Horticulture**, L. H. Bailey (3 vols.). 500 collaborators; 40,000 plants discussed. Universal and invaluable, most important ever published. Reprint now ready. \$52.00
- Standardized Plant Names—Prepared by American Joint Committee and U.S. Dept. of Agriculture.** Most complete book on nomenclature. \$10.50

Vegetable Seeds

	<u>1/4 lb.</u>	<u>Lb.</u>
ASPARAGUS		
Mary Washington .....	.75	2.00
BEET		
Detroit Dark Red .....	.75	1.20
Early Wonder green top .....	.75	1.20
Lutz Green Leaf winter keeper .....	.75	1.20
BROCCOLI		
Calabrese regular strain .....	.85	2.50
BRUSSELS SPROUTS		
Long Island Improved	1.50	4.50
CABBAGE		
Copenhagen Market .....	.85	2.50
Danish Ballhead .....	.85	2.50
Early Round Dutch .....	.85	2.50
Jersey Wakefield .....	.85	2.50
Premium Late Flat Dutch .....	.85	2.50
Red Acre .....	.85	2.50
CARROT		
Chantenay red core .....	.75	1.50
Gold-Pak .....	.75	1.50
	<u>Oz.</u>	<u>1/4 lb.</u>
CAULIFLOWER		
Autumn Giant	1.00	3.00
Snowball early	1.00	3.00
Snowdrift	1.00	3.00
	<u>1/4 lb.</u>	<u>Lb.</u>
CELERY		
Giant Pascal	3.00	9.00
Golden self-blanching	3.00	9.00
CRESS		
Water cress, true	2.10	6.50
CUCUMBER		
Chinese Long or Mandarin .....	.75	2.00
Marketer, slicing .....	.75	2.00
EGG PLANT		
Black Beauty	2.20	6.60
Florida High Bush	2.20	6.60
F-1 Hybrid Sakata Cross	16.00	.....
ENDIVE		
Batavian full heart .....	.75	1.75
	<u>Oz.</u>	<u>1/4 lb.</u>
HERBS		
Anise .....	.75	1.00
Balm .....	.80	2.35
Basil Lettuce leaf long standing ..	.75	1.00
Basil fine leaf .....	.75	1.00
Borage .....	.....	.75
Caraway .....	.....	.75
Catnip .....	.75	1.85
Chervil .....	.....	.75
Chives .....	.85	2.50
Coriander .....	.....	.75
Cumin .....	.....	.75
Dill .....	.....	.....
Fennel Florence .....	.....	.75
Fennel Sweet .....	.....	.75
Hyssop .....	.75	1.85

	Oz.	1/4 lb.	Lb.
HERBS—Continued			
Lavender officinalis, true or			
English Lavender .....	.75	2.20	6.50
Marjoram Sweet .....	.75	2.20	6.50
Oregano .....	.75	2.20	6.50
Roquette .....		.75	2.00
Rosemary	1.20	3.60	10.00
Sage .....	.75	1.10	3.25
Sorrell narrow lf .....	.75	2.00	6.00
Thyme	1.35	4.00	12.00
		1/4 lb.	Lb.
LETTUCE			
Big Boston	1.20	3.50	
B. S. Simpson	1.20	3.50	
Cos Dark Green Romaine	1.00	3.00	
Grand Rapids (Forcing)	1.00	3.00	
Great Lakes	1.50	4.50	
Iceberg	1.50	4.50	
New York #12	1.50	4.50	
ONION			
Crystal Wax	1.00	3.00	
Evergreen long Bunching	1.20	3.50	
PARSLEY			
Moss curled .....	.75	2.00	
Plain .....	.75	2.00	
PEPPER			
California Wonder	2.00	6.00	
Corno Di Toro Yellow Frying	2.20	6.50	
Hungarian Wax Hot	2.20	6.50	
Hungarian Wax Sweet	2.20	6.50	
Long Red Cayenne	2.20	6.50	
Pimiento Perfection	2.20	6.50	
Red Cherry Hot	2.20	6.50	
Ruby King	2.00	6.00	
Sunnybrook	2.00	6.00	
World Beater	2.00	6.00	
Yolo Wonder	2.20	6.50	
RHUBARB			
Victoria .....	.75	2.00	
TOMATO			
Beefsteak	2.35	7.00	
Bonny Best certified	1.70	5.00	
Earliana certified	2.00	6.00	
Golden Sunray	2.00	6.00	
Homestead #24 certified	2.00	6.00	
Improved Stone certified	1.95	5.75	
Manalucie certified	2.35	7.00	
Marglobe certified	2.00	6.00	
Oxheart	3.00	9.00	
Ponderosa	2.35	7.00	
Roma	2.35	7.00	
Rutgers certified	1.95	5.75	
San Marzano	2.20	6.50	
	1/4 oz.	Oz.	1/4 lb.
TOMATO F-1 HYBRID			
#21 (Rutgers x Valiant)	3.00	9.00	27.00
#22 (Valiant x Earliana)	3.00	9.00	27.00
Keystate	3.00	9.00	27.00
Ponderosa No. 4 Pink	3.00	9.00	27.00
		1/4 lb.	Lb.
WATERMELON			
New Hampshire Midget .....	.75	2.00	
Sugar Baby .....	.75	2.00	
Seedless	\$3.00 per 100 seeds		

Straight Grasses

(for lawn seed mixtures see back page)

F.O.B. New York. Net cash. Gross for net weight, packing included. Prices subject to change without notice.

	10 lbs.	25 lbs.	100 lbs.
Kentucky Blue			
Purity 85%	4.80	10.25	36.00
Purity 98%	5.40	11.75	42.00
Merion Kentucky Blue			
Purity 95%	12.70	30.00	115.00
Astoria Bent			
Cert. Blue Tag	6.60	14.75	54.00
Colonial Bent	6.40	14.25	52.00
Highland Bent	4.80	10.25	36.00
Seaside Bent			
Cert. Blue Tag	11.00	25.75	98.00
Chewings Fescue	3.90	8.00	27.00
Creeping Red Fescue	3.50	7.00	23.00
Illahee Fescue			
Cert. Blue Tag	4.10	8.50	29.00
Pennlawn Fescue			
Cert. Blue Tag	4.40	9.25	32.00
Red Top			
Purity 92%	4.50	9.50	33.00
Purity 98%	4.70	10.00	35.00
Poa Nemoralis	6.70	15.00	55.00
Poa Trivialis	6.80	15.25	56.00
Domestic Rye	2.35	4.15	11.50
Perennial Rye	2.65	4.90	14.50
Alta Fescue			
Cert. Blue Tag	3.60	7.25	24.00
Ky. 31 Fescue	3.00	5.75	18.00
Timothy	2.70	5.00	15.00
White Clover	8.70	20.00	75.00
Bermuda Grass, hulled	8.10	18.50	69.00

SPECIALTIES

	5 lbs.	25 lbs.	100 lbs.
Wild White Clover	\$5.75	\$25.00	\$95.00
Zoysia japonica	22.50	93.75	300.00
Lespedeza sericea, hulled....	2.60	9.25	32.00
Lespedeza bicolor	7.10	33.75	130.00

Other Grasses and Clovers quoted on request

678 Broadway, New York 12, N. Y.

Lawn Seed Mixtures

F.O.B. New York. Net cash. Net weight, packing included. Prices subject to change without notice.

	50 lbs.	100 lbs.
SUNNY BEST MIXTURE	\$37.50	\$69.00
Contains Merion Blue Grass		
LANDSCAPE GARDENERS'		
Mixture	21.00	36.00
CEMETERY MIXTURE	24.00	42.00
SHADY BEST MIXTURE	24.50	43.00
ATHLETIC FIELD MIXTURE	22.00	38.00
FAIRWAYS MIXTURE	25.50	45.00
PUTTING GREEN MIXTURE	35.00	64.00
TEES & PLAYGROUNDS		
MIXTURE	23.50	41.00
TERRACE MIXTURE	19.50	33.00
PARKS MIXTURE	18.00	30.00
CONTRACTORS' MIXTURE	15.00	24.00

MERION - ZOYSIA MIXTURE

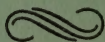
The ideal formula for summer lawns
Contains Merion Blue and Zoysia Japonica

Prices F.O.B. New York

25 lbs.—\$26.25 50 lbs.—\$50.50 100 lbs.—\$95.00

1 lb. covers up to 700 sq. feet.

Drought Resistant — Prevents Crabgrass



*Send for special lawn seed price list
which lists the contents of all our mix-
tures and prices for quantity lots.*